1. **Package (analogues)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Brand/type of equipment, consumables, raw materials** | **Manufacturer** | **Average annual demand** | **Unit** |
| Foil, LLC | PG Foils Limited, India | 10000 | kg |
| PVC/PVDC 225 mm |  | 20000 | kg |
| Jars with lids |  | 114069 | pcs |
| Secondary packaging equipment |  | 1 | pcs. |

1. **Repair kits/Spare parts/Equipment/Consumables (analogues)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Brand/type of equipment, consumables, raw materials** | **Manufacturer** | **Average annual demand** | **Unit** |
| Combined film bag (polyethylene terephthalate / aluminum foil / polyethylene) with welded seams 460x510mm |  | 120 | pcs |
| Filling system Millipore (3.2 ml), MIL0010L1570265 with two KVGLG04HH3 filter capsules with PVDF membrane | Alternative - MDI, India | 1 | pcs |
| Millipore dispensing part with filter in "B", peristaltic pumps, MIL250ML1928173 | Under development MDI, India | 5 | pcs |
| Filter 0.22 µm, PES membrane KA02EKVP2S | Alternative - MDI, India | 2 | pcs |
| Filter 0.22 µm, PES membrane KA1EKVP6S | Alternative - MDI, India | 33 | pcs |
| Filter 0.22 µm, PES membrane, KA2EKVP6S | Alternative - MDI, India | 162 | pcs |
| Filter 0.22 µm, PES membrane, ZLHCK-620BB-PSL | Alternative - MDI, India | 22 | pcs |
| Filter with PES membrane, ZESGE-020GG-PS2 | Alternative - MDI, India | 22 | pcs |
| Pall filtering system (Kleenpak Nova, PVDF) in "C". 6480-1009K | Alternative - MDI, India | 2 | pcs |
| The filtering system in the room "C" with two KA1 PVDF filters, No. 6090-0645M, YAZGLF | Alternative - MDI, India | 11 | pcs |
| Filter with PES membrane КА02EKVP2S, used for Heparins (syringes), YAZGLF | Alternative - MDI, India | 22 | pcs |
| Millipore filter (Millipak 60, PVDF) in "C", MIL005L1928172, YAZGLF | Alternative - MDI, India | 5 | pcs |
| Millipore filter system Opticap XL3 (PES) in "B", rotary piston pumps, MIL0001L1630458 (Rev.3), YAZGLF | Alternative - MDI, India | 22 | pcs |
| Connector/VM/KleenpakPres3/8 PSC1G10, YAZGLF | Connector/VM/Aseptilink SC 3/8 ( MDI, India) | 300 | pcs |
| Connector/VM/LynxS2SFemalSSCFHB3A24/Vian, YAZGLF | Connector/VM/Aseptilink SC 3/8 ( MDI, India) | 100 | pcs |
| Connector Lynx S2S, Male/No. SSCMHB3A24, YAZGLF | Connector/VM/Aseptilink SC 3/8 ( MDI, India) | 100 | pcs |
| Filter capsule Domnick Hunter DEMICAP Propor SG, 0.2 microns | Capsule filter AseptiCap KS, 0.45/0.2 µm, MDI, India | 50 | pcs |
| Dark glass bottles 3 | Capsule filter AseptiCap KS, 0.45/0.2 µm, MDI, India | 100 | pcs |
| Press tool kit |  | 5 | pcs |
| Aseptic filling lines for syringes, vials and ampoules (washing, sterilization, filling and labeling) |  | 1 | pcs. |
| inspection equipment |  | 1 | pcs. |
| Centrifuges, ultracentrifuges, separators |  | 3-5 | pcs. |
| Capacitive equipment, reactors |  | 5-7 | pcs. |
| Sterilization Equipment |  | 2-3 | pcs. |
| Filter capsule Domnick Hunter DEMICAP Propor SG, 0.45 microns | Capsule filter AseptiCap KS, 0.45/0.2 µm, MDI, India | 50 | pcs. |
| Filter capsule Domnick Hunter DEMICAP Propor SG, 0.2 microns | Capsule filter AseptiCap KS, 0.45/0.2 µm, MDI, India | 100 | pcs. |

**3. Standards/Quality Controls (analogues)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Brand/type of equipment, consumables, raw materials** | **Manufacturer** | **Average annual demand** | **Unit** |
| Standard Samples |  | 700 | pcs. |
| API Reference Materials and Impurities |  |  |  |

**4. Active Pharmaceutical Ingredient (analogues)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Brand/type of equipment, consumables, raw materials** | **Manufacturer** | **Average annual demand** | **Unit** |
| Amoxicillin trihydrate | KDL Biotech Limited | 3 000,00 | kg |
| Phenobarbital | Harman Finechem Limited | 320,00 | kg |
| papaverine hydrochloride | Biological E. Limited | 930,00 | kg |
| Clarithromycin | Alembik Limited | 147,00 | kg |
| Niketamide | Process Chemicals Co | 1 000,00 | kg |
| Levofloxacin | Hetero Drugs Limited | 4 500,00 | kg |
| Lidocaine hydrochloride | J.Amphrey Laboratories | 1 000,00 | kg |
| Phenylephrine hydrochloride | Divis Laboratories Limited | 32,00 | kg |
| Furosemide | Mangalam Drugs and Organics Ltd | 730,00 | kg |
| Cyanocobalamin | Merind Ltd | 25,00 | kg |
| Memanthine hydrochloride subst. 1g |  | 286 | kg |
| Minoxidil subst. 1g |  | 1797 | kg |
| Moxonidin subst. 1g faa-val |  | 15 | kg |
| Pantoprazole sodium sesquihydrate subst. 1g |  | 223 | kg |
| Amitriptyline hydrochloride | Vasudha | 850 | kg |
| Lidocaine hydrochloride | Goofik | 22,5 | kg |
| Ondelopran Hydrochloride Technical/CAS 1179819-25-1 |  | 61,57 | kg |
| Leflunomide (5-methyl-N-[4-(trifluoromethyl)phenyl]isoxazole-4-carboxamide), CAS 75706-12-5 |  | 14,88 | kg |
| Pazopanib Intermediate 99%, N-(2-Chloropyrimidin-4-yl)-N-methyl-2,3-dimethyl-2H-indazol-6-amine (CAS Raw Material 444731-75-3) |  | 30,80 | kg |
| Pazopanib Intermediate 99%, 5-Amino-2-methylbenzene-1-sulfonamide (Chemical Raw Material CAS 6973-09-7) |  | 21,00 | kg |
| Favipiravir XC 6-fluoro-3-hydroxypyrazine-2-carboxamide/Cas 259793-96-8 |  | 16461,90 | kg |
| Isopropyl acetate 99.5% |  | 38001,60 | kg |
| Pazopanib hydrochloride |  | 95,95 | kg |
| sodium valproate |  | 1680,73 | kg |
| Valproic acid |  | 731,85 | kg |
| Dimethyl fumarate in the form of enteric pellets (microgranules) |  | 138 | kg |
| Dasatinib |  | 16 | kg |

|  |  |  |  |
| --- | --- | --- | --- |
| **Active Pharmaceutical Ingredient** | **Name** | **Average annual demand** | **Unit** |
| L-malic acid | 2-hydroxybutanedioic acid | 200 | kg |
| L-malic acid | L-malic acid | 200 | kg |
| N-MHA (Meglumine) | Meglumine | 72 580 | kg |
| N-Methylglucamine | Methylglucamine | 74 500 | kg |
| S-Adenosyl-\*- P-Toluensulfonate |  | 24 176 | kg |
| S-Adenozil-L-Metionin1,4butandisulfonat |  | 4 | kg |
| Abiraterone acetate |  | 60 | kg |
| Abiraterone acetate | Iodo-10,13-dimethyl-2,3,4,7,8,9,11,12,14,15-decahydro-1H-cyclopenta[a]-phenanthren-3-ol | 266 | kg |
| Ademetionine |  |  | kg |
| Ademetionine | Ademetionine 1,4-butane disulfonate (raw material) | 300 | kg |
| Azithromycin |  |  | kg |
| Azithromycin | 9-deoxo-9a-aza-9a-methyl-9a-homoerythromycin dihydrate | 41 | kg |
| Azithromycin | Azithromycin APS | 9 191 | kg |
| Azithromycin | 9-Deoxo-9α-aza-9α-methyl-9α-homoerythromycin A dihydrate | 12 080 | kg |
| Acridoneacetic acid | Akridon | 18 000 | kg |
| Allopurinol | Allopurinol API | 4 045 | kg |
| Aluminum hydroxide, suspension substance | aluminum sulfate | 400 | kg |
| Ambroxol hydrochloride |  | 798,268 | kg |
| Ambroxol hydrochloride | Ambroxol hydrochloride | 6 299 | kg |
| Aminocaproic acid | 1. Caprolactam 2. Acetic acid | 33500 | kg |
| Aminophylline | Aminophylline APS | 4 200 | kg |
| Amitriptyline | Amitriptyline API | 2 520 | kg |
| Amlodipine besylate |  | 300 | kg |
| Amlodipine besylate | Amlodipine besylate | 4 648 | kg |
| amoxicillin + clavulanic acid |  |  | kg |
| amoxicillin + clavulanic acid | Amoxicillin + clavulanic acid (raw material) | 2 453 | kg |
| Anastrozole | Anastrozole API | 4 | kg |
| Ascorbic acid substance | 2-keto-L-gulonic acid (hydrate); Acetone technical; Hydrochloric acid technical; Chloroform (trichloromethane) technical; Ethyl alcohol 95% substance; technical product | 4 825 | kg |
| Asparaginase |  | 300 | kg |
| Atazanavir | Dimethyl[(3S,8S,9S,12S)-9-benzyl-3,12-di(tert-butyl)-8-hydroxy-4,11-dioxo-6-{[(4-pyridine-2- yl)phenyl]methyl}-2,5,6,10,13-pentaaza-tetradecanedioate] sulfate (1:1) | 1 085 | kg |
| Atazanavir sulfate | Atazanavir base | 4 389 | kg |
| Atenolol | Atenolol API | 1 312 | kg |
| Atorvastatin calcium | Atorvastatin calcium | 3 203 | kg |
| AUK | kridanimod | 18 645 | kg |
| Acetylsalicylic acid | Acetylsalicylic acid API | 60 328 | kg |
| Acetylcysteine substance-powder | technical product |  | kg |
| Acyclovir |  | 175 | kg |
| Acyclovir | Acyclovir APS | 21 000 | kg |
| benzyl benzoate |  |  | kg |
| Betahistine dihydrochloride |  | 450 | kg |
| Betahistine dihydrochloride | Betahistine dihydrochloride | 3 623 | kg |
| Bicalutamide | Bicalutamide API | 201 | kg |
| Bisacodyl | Bisacodyl APS | 263 | kg |
| Bisoprolol fumarate | Bisoprolol APS | 2 343 | kg |
| Bisoprolol fumarate | 1-{4-[(2-isopropoxyethoxy)methyl]phenoxy}-3-(isopropylamino)-2-propanol | 1 060 | kg |
| Bisoprolol fumarate | bisoprolol fumarate | 3 900 | kg |
| Bupivacaine | Bupivacaine APS | 5 | kg |
| Warfarin sodium clathrate | Warfarin sodium clathrate | 135 | kg |
| Verapamil hydrochloride | Verapamil hydrochloride | 2 656 | kg |
| Vinblastine |  | 1 | kg |
| Vincristine |  |  | kg |
| Vincristine |  |  | kg |
| Vinpocetine | Vinpocetine APS | 613 | kg |
| Bismuth tripotassium dicitrate | Bismuth Tripotassium Dicitrate API | 3 658 | kg |
| Bismuth tripotassium dicitrate | 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, bismuth(3+) salt (1:1) ) | 24 780 | kg |
| Voriconazole | Racemate (+/-) voriconazole | 25 | kg |
| Haloperidol | Haloperidol APS | 347 | kg |
| Gemcitabine |  | 35 | kg |
| Gemcitabine hydrochloride | Gemcitabine base | 21 | kg |
| Heparin sodium | Heparin sodium APS | 33 | kg |
| Hydrochlorothiazide | Hydrochlorothiazide APS | 1 190 | kg |
| Glibenclamide | Glibenclamide API | 792 | kg |
| Gliclazide | Gliclazide crude | 13 125 | kg |
| Gliclazide | Gliclazide APS | 5 301 | kg |
| Glipin | 1,1'-carbonyldiimidazole | 1 | kg |
| Glipin | Tropin | 1 | kg |
| Glipin | benzyl acid | 1 | kg |
| Glycine | Glycine API | 18 618 | kg |
| Gozogliptin malate | (3,3-difluoro-1-pyrrolidinyl){(2S,4S)-4-[4-(2-pyrimidinyl)piperazino]tetrahydro-1H-pyrrol-2-yl}methanone | 73 | kg |
| Dacarbazine |  | 26 | kg |
| Dexamethasone sodium |  |  | kg |
| Dexamethasone sodium | Disodium; [2-[(8S,9R,10S,11S,13S,14S,16R,17R)-9-fluoro-11,17-dihydroxy-10,13,16-trimethyl-3-oxo-6,7, 8, 11,12,14,15,16-octahydrocyclopenta[a]phenanthren-17-yl]-2-oxoethyl]phosphate | 40 | kg |
| Dextrose monohydrate | dextrose monohydrate | 7 150 | kg |
| Desmopressin | Desmopressin APS | 0 | kg |
| Dydrogisterone |  | 13 | kg |
| Diclofenac sodium | diclofenac sodium | 45 | kg |
| Diclofenac sodium | Diclofenac sodium | 7 436 | kg |
| Doxazosin mesylate | doxazosin mesylate | 65 | kg |
| Doxycycline monohydrate | Doxycycline monohydrate | 11 | kg |
| Doxorubicin |  | 9 | kg |
| Doxorubicin |  | 17 | kg |
| domperidone |  | 170 | kg |
| Docetaxel |  | 6 | kg |
| drotaverine | drotaverine APS | 7 639 | kg |
| Zoledronic acid |  | 0 | kg |
| Ibuprofen | Ibuprofen API | 15 339 | kg |
| Ibuprofen |  | 689 688 | kg |
| Ivabradin | Ivabradine hydrochloride | 146 | kg |
| Ixazomib citrate | Ixazomib citrate |  | kg |
| Imatniba mesylate | Imatinib APS | 88 | kg |
| Imatniba mesylate | 4-[(4-methyl-1-piperazinyl)methyl]-N-(4-methyl-3-{[4-(pyridyl)-2-pyrimidinyl]amino}-phenyl)benzamide | 2 300 | kg |
| Imipenem + cilastatin | (5R,6S)-3-[2-(aminomethylideneamino)ethylsulfanyl]-6-[(1R)-1-hydroxyethyl] | 46 | kg |
| Indapamide | Indapamide APS | 1 360 | kg |
| Indapamide | 1-(4-Chloro-3-sulfamoyl(benzamido))-2-methylindoline | 1 876 | kg |
| Inosine | Inosine | 5 100 | kg |
| Inosine | inosine (riboxin) | 550 | kg |
| Raw insulin crystals | raw insulin crystals | 35 | kg |
| Ammonia solution 25% | ammonia solution 25% | 257 | kg |
| Ammonium acetate | ammonium acetate | 327 | kg |
| Acetonitrile | acetonitrile | 7 467 | kg |
| Glacial acetic acid | glacial acetic acid | 817 | kg |
| Citric acid | citric acid | 61 | kg |
| Methanol | methanol | 1 447 | kg |
| Sodium chloride | sodium chloride | 226 | kg |
| Phenol | phenol | 93 | kg |
| Phosphoric acid | phosphoric acid | 420 | kg |
| Zinc chloride | zinc chloride | 7 | kg |
| Ethanol | ethanol | 2 380 | kg |
| Hydrochloric acid | hydrochloric acid |  | kg |
| Insulin GICH, substance-powder |  | 326 | kg |
| Insulin Glargine (API Insulin Glargine) |  | 160 | kg |
| Insulin Glargine Powder Substance |  | 51 | kg |
| API Insulin Glulisine) |  | 50 | kg |
| Insulin Lizpro, substance-powder |  | 64 | kg |
| Soluble insulin [human genetically engineered] | Soluble insulin [human genetically engineered] | 5 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Glycine |  | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Glutathione reduced |  | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Glutathione oxidized |  | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Guanidine hydrochloride | 3 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Deoxyribonuclease |  | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Acetic acid |  | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Lysozyme |  | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Magnesium chloride 6-water h |  | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Urea | 30 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Sodium acetate (acetic acid) | 3 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | sodium hydroxide | 16 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Sodium phosphate 1-deputy. 2 water | 4 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Sodium phosphate 2-deputy. 12-water | 1 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Sodium chloride farm. (sodium chloride) | 62 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Pepstatin A |  | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Hydrochloric acid, chemically pure (kg) | 10 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Sodium tetrathionate dihydrate | - | kg |
| Interferon alpha-2 human recombinant, substance-liquid | EDTA | 238 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Tris | 8 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Triton X-100 | 1 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Phosphoric acid ortho h | 2 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Sodium sulphate |  | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Twin 80 food grade | 1 | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Phenylmethylsulfanylfluoride |  | kg |
| Interferon alpha-2 human recombinant, substance-liquid | Twin 20 |  | kg |
| Interferon alpha-2b human recombinant, substance | Interferon alfa-2b, recombinant |  | liters |
| Interferon gamma human recombinant, substance | Interferon gamma | 50 | liters |
| Irinotecan hydrochloride |  | 29 | kg |
| Itraconazole |  | 2 500 | kg |
| Iodine | iodine | 201 | kg |
| Iodine |  | 205,680 | kg |
| Iodine substance | iodine | 308 | kg |
| Cabazitaxel |  | 2 | kg |
| Kagocel substance-powder | Blanosa SMS 7MF | 1200-2700 | kg |
| Kagocel substance-powder | Iodine acid | 112-252 | kg |
| Kagocel substance-powder | Sodium iodide | 368-828 | kg |
| Kagocel substance-powder | Acetone | 80720-181620 | kg |
| Kagocel substance-powder | Hydrochloric acid | 960-2160 | kg |
| Kagocel substance-powder | sodium hydroxide | 224-504 | kg |
| Potassium Aspartate Hemihydrate | D,L-aspartic acid "analytical grade" | 18 205 | kg |
| Potassium Aspartate Hemihydrate | Potassium hydroxide "h" | 8 232 | kg |
| Potassium iodide | Potassium iodide API | 6 | kg |
| Potassium chloride | Potassium chloride | 500 | kg |
| Potassium chloride | Potassium chloride, "small" | 132 000 | kg |
| Potassium chloride | potassium chloride | 895 | kg |
| Calcium folinate |  | 225 | kg |
| calcium gluconate | Calcium gluconate API | 11 759 | kg |
| Calcium chloride dihydrate | calcium chloride | 50 | kg |
| Capreomycin sulfate |  |  | kg |
| Capreomycin sulfate | (2S)-2,5-Diamino-N-[[(2S,5S,8Z,11S,15S)-15-amino-11-(2-amino-1,4,5,6-tetrahydropyrimidin-6-yl )-8-[(carbamoylamino)methylidene]-2-(hydroxymethyl)-3,6,9,12,16-pentaoxo-1,4,7,10,13-pentazacyclohexadec-5-yl]methyl]pentanamide; acid | 300 | kg |
| Captopril | Captopril APS | 15 261 | kg |
| Carboxyme | Methyl 6-methylnicotinate | 20 | kg |
| Carboxyme | N,N-dimethylethylenediamine | 12 | kg |
| Carboxyme | benzyl chloride | 9 | kg |
| Carboxyme | methyl iodide | 25 | kg |
| Carbomer |  |  | kg |
| Carboplatin |  | 34 | kg |
| Carvedilol | Carvedilol APS | 795 | kg |
| Carvedilol | 1-(9H-carbazol-4-yloxy)-3-[[2-(2-methoxyphenoxy)ethyl]amino]-2-propanol | 1 561 | kg |
| Quetiapine | Quetiapine API | 441 | kg |
| ketoprofen | 2-(3-Benzoylphenyl) propanoic acid | 510 | kg |
| Ketoprofen | Ketoprofen APS | 411 | kg |
| Ketorolac tromethamine | ketorolac trometamol | 35 | kg |
| Ketorolac tromethamine | Ketorolac APS | 508 | kg |
| Ketorolac tromethamine | 2-amino-2-(hydroxymethyl)propane-1,3-diol | 69 | kg |
| Ketorolac tromethamine | (1RS)-5-Benzoyl-2,3-dihydro-1H-pyrrolysine-1-carboxylic acid 2-amino-2-(hydroxymethyl)propane-1,3-diol (1:1) | 2 128 | kg |
| Ketorolac tromethamine | 2-Amino-2-(hydroxymethyl)propane-1,3-diol;5-benzoyl-2,3-dihydro-1H-pyrrolysine-1-carboxylic acid | 450 | kg |
| Clarithromycin | Clarithromycin API | 4 550 | kg |
| Clarithromycin | 6-O-methylerythromycin | 941 | kg |
| Clopidogrel | Methyl (+)-(S)-(A)-(o-chlorophenyl)-6,7-dihydrothieno[3,2-c]pyridine-5(4H)-acetate sulfate | 6 478 | kg |
| Clopidogrel bisulfate | Methyl-(+)-(S)-alpha-(o-chlorophenyl)-6,7-dihydrothieno [3,2-c]pyridine-5(4H)-acetate (-)-camphorsulfonate | 5 800 | kg |
| Clopidogrel hydrosulfate | Clopidogrel hydrosulfate | 311 | kg |
| Clopidogrel hydrosulfate | Methyl-(S)-2-((2-(thiophen-2-yl)ethyl)amino)-2-(2-chlorophenyl)acetate hydrocold | 1 270 | kg |
| Clotrimazole | Clotrimazole APS | 1 225 | kg |
| Cortexin dry extract |  | 1 051 | kg |
| Xylometazoline | xylometazoline hydrochloride | 12 | kg |
| Xylometazoline |  | 650 | kg |
| Lactulose |  | 1 300 | kg |
| Levetiracetam |  | 2 200 | kg |
| Levothyroxine sodium | Levothyroxine sodium API | 5 | kg |
| levofloxacin hemihydrate | Levofloxacin APS | 7 280 | kg |
| levofloxacin hemihydrate |  |  | kg |
| levofloxacin hemihydrate | (2S)-7-Fluoro-2-methyl-6-(4-methylpiperazin-1-yl)-10-oxo-4-oxa-1-azatricyclo[7.3.1.05.13]trideca-5(13),6 ,8,11-tetraene-11-carboxylic acid; hydrate | 2 277 | kg |
| Lidocaine | lidocaine | 87 | kg |
| Lisinopril | Lisinopril API | 3 793 | kg |
| Linezolid |  |  | kg |
| Linezolid | Linezolid crude | 620 | kg |
| Linezolid | N-[[(5S)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]acetamide | 130 | kg |
| Lipoic acid substance-powder | 6.8 Dichloroethyl caprylateSodium sulphide (sodium sulfide) technical; Sodium hydroxide (sodium hydroxide) technical; Hydrochloric acid technical; Sulfur technical; Cyclohexane; technical product | 500 | kg |
| Losartan potassium | Cyclohexane 110-82-7 chemically pure | 75 633 | kg |
| Losartan potassium | Potassium 5-[4′-[[2-butyl-4-chloro-5-(hydroxymethyl)-1H-imidazol-1-yl]methyl]biphenyl-2-yl]tetrazol-1-ide | 28 165 | kg |
| Losartan potassium | Losartan potassium | 8 286 | kg |
| loperamide hydrochloride | loperamide hydrochloride | 325 | kg |
| Lopinavir | ((2S)-N-[(2S,4S,5S)-5-[2-(2,6-dimethylphenoxy)acetamido]-4-hydroxy-1,6-diphenylhexan-2-yl]-3-methyl- 2-(2-oxo-1,3-diazinan-1-yl)butanamide) | 10 000 | kg |
| Lopinavir | Lopinavir APS | 166 | kg |
| Loratadine | 4-(8-chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridine-11-ylidene)-1-piperidinecarboxylic acid ethyl ester | 1 459 | kg |
| Loratadine | Loratadine APS | 1 278 | kg |
| Magnesium aspartate tetrahydrate | D,L-aspartic acid "analytical grade" | 19 044 | kg |
| Magnesium aspartate tetrahydrate | Magnesium oxide LSR-000795/09-260718 | 3 036 | kg |
| Magnesium sulfate | magnesium sulfate | 24 500 | kg |
| Magnesium chloride hexahydrate | Magnesium chloride | 1 000 | kg |
| Macrogol | Polyethylene glycol 4000 TU 20.16.40-008-71150986-2019 | 65 000 | kg |
| Macrogol-400 |  | 1 050 | kg |
| Mebeverine hydrochloride | Mebeverine APS | 296 | kg |
| Mebeverine hydrochloride |  | 27 900 | kg |
| Medical antiseptic solution, substance-solution, 95% |  |  | kg |
| Meldonium dihydrate | Meldonium API | 2 839 | kg |
| Meldonium dihydrate | 3-(2,2,2-trimethylhydrazinium) propionate dihydrate (paste in acetone) | 45 000 | kg |
| Memantine hydrochloride | 3,5-dimethyl-1-aminoadamantane hydrochloride | 29 | kg |
| Memantine hydrochloride | memantine hydrochloride | 154 | kg |
| Meropenem + sodium carbonate |  |  | kg |
| Meropenem + sodium carbonate | (4R,5S,6S)-3 -[(3S,5S)-5-(dimethylcarbamoyl)pyrrolidin-3-yl]thio}-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo -1-azabicyclo[3.2.0]hept-2-an-2-carboxylic acid, trihydrate | 2 226 | kg |
| Meropenem + sodium carbonate | Meropenem crude |  | kg |
| Methylnarohydroxybenzoate |  | 3 | kg |
| Methyl parahydroxybenzoate |  |  | kg |
| Methyluracil | Methyluracil | 6 000 | kg |
| Methionyl-glutamyl-histidyl-phenylalanyl-prolyl-glycyl-proline | Heptapeptide Semax® | 7 | kg |
| Methionine | Methionine | 350 | kg |
| Methionine | Methionine | 1 000 | kg |
| Metoclopramide | metoclopramide | 8 303 | kg |
| Metoprolol tartrate | Metoprolol tartrate | 8 303 | kg |
| Methotrexate disodium |  | 20 | kg |
| Methotrexate disodium |  | 18 | kg |
| Metronidazole | Metronidazole API | 26 360 | kg |
| Metformin | Metformin APS | 329 365 | kg |
| Metformin hydrochloride + magnesium stearate | metformin hydrochloride | 1 200 000 | kg |
| Micafungin sodium, substance-powder | Micafungin sodium |  | kg |
| Mitoxantrone |  |  | kg |
| Moxifloxacin hydrochloride | Moxifloxacin APS | 95 | kg |
| Moxifloxacin hydrochloride |  |  | kg |
| Moxifloxacin hydrochloride | 7-[(4aS,7aS)-1,2,3,4,4a,5,7,7a-Octahydropyrrolo[3,4-b]pyridin-6-yl]-1-cyclopropyl-6-fluoro-8- methoxy-4-oxoquinoline-3-carboxylic acid; hydrochloride | 132 | kg |
| Moxonidine |  | 10 | kg |
| Moxonidine | Moxonidine API | 5 | kg |
| Sodium aminosalicylate dihydrate (aps-por.) | Sodium aminosalicylate dihydrate (APS-por.) | 12 962 | kg |
| Sodium acetate trihydrate | Sodium acetate trihydrate | 824 | kg |
| Sodium acetate trihydrate | Acetic acid | 500 | kg |
| Sodium benzoate | sodium benzoate | 50 | kg |
| Sodium bicarbonate | Sodium bicarbonate | 210 000 | kg |
| Sodium hydroxide |  |  | kg |
| Sodium picosulfate |  | 560 | kg |
| Sodium chloride | Sodium chloride | 700 | kg |
| Sodium chloride | Sodium chloride | 550 000 | kg |
| Sodium chloride | sodium chloride | 1 400 | kg |
| Nicotinamide | Nicotinamide | 2 614 | kg |
| Nicotinamide | Nicotinamide | 4 000 | kg |
| Nitroglycerin with glucose (10%) | Nitroglycerin with glucose (10%) | 161 | kg |
| Nitrosotbid with glucose 20-g | Nitrosorbide | 6 | kg |
| Nitrosotbid with glucose 20-g | Glucose | 6 | kg |
| Nifedipine | Nifedipine APS | 2 287 | kg |
| Oxaliplatin |  | 18 | kg |
| Oxaliplatin |  | 48 | kg |
| Oksidevit® | Vitamin D3, | 120 | g |
| Oksidevit® | Hexane, pure | 50 | liters |
| Oksidevit® | n-toluenesulfochloride | 72 | g |
| Oksidevit® | methanol | 1 | liters |
| Oksidevit® | tert-butyl hydroperoxide | 55 | ml |
| Oksidevit® | selenium dioxide | 13 | g |
| Oksidevit® | ethyl acetate | 10 | liters |
| Olanzipine | Olanzipine APS | 9 | kg |
| Omeprazole pellets (8.58%) | Omeprazole pellets (8.58%) | 60 467 | kg |
| Ondansetron | Ondansetron API | 4 | kg |
| Oseltamivir | Oseltamivir phosphate | 100 | kg |
| Oseltamivir phosphate | Oseltamivir phosphate crude | 1 150 | kg |
| Ofloxacin | Ofloxacin APS | 3 050 | kg |
| Pazopanib hydrochloride | - N-(2-Chloropyrimidin-4-yl)-N-methyl-2,3-dimethyl-2H-indazol-6-amine | 268 | kg |
| Pazopanib hydrochloride | - 5-Amino-2-methylbenzene-1-sulfonamide | 218 | kg |
| Paclitaxel |  | 29 | kg |
| Pancreatin |  | 60 000 | kg |
| Paracetamol |  | 30,624 | vials |
| Paracetamol | Paracetamol API | 27 577 | kg |
| Paroxetine hydrochloride hemihydrate | Paroxetine hydrochloride hemihydrate | 93 | kg |
| Pedifen | Diphenylmethane | 2 | kg |
| Pedifen | Trimethylsilylpropargyl bromide | 2 | kg |
| Pedifen | n-Butyllithium 2.5M in n-hexane, l | 4 | kg |
| Pemetrexed |  | 30 | kg |
| Pentyfin | Piperidine | 1 | kg |
| Pentyfin | Propargyl bromide, 80% solution in toluene | 1 | kg |
| Pentyfin | Bromoethane | 1 | kg |
| Pentyfin | Cyclopentylphenylketone | 1 | kg |
| Pentoxifylline | petoxifylline | 57 | kg |
| Hydrogen peroxide | Hydrogen peroxide solution | 11 700 | kg |
| Hydrogen peroxide 60% | Hydrogen peroxide | 25 432 | kg |
| Perindopril | (2s,3as,7as)-1-{2-[3-(Ethoxica107133-36-8rbonyl)-(S)-butylamino]-(S)-propionyl}octahydroindole-2-carboxylic | 1 096 | kg |
| Perindopril | 2-methylpropan-2-amine | 240 | kg |
| Pineamin dry extract |  | 9 | kg |
| Pyrazinamide | Pyrazinamide API | 11 307 | kg |
| Pyrantela pamoate | Pyrantela pamoate | 6 918 | kg |
| Piracetam | Piracetam API | 112 791 | kg |
| Piribedil | 495-76-1 3,4-(methylenedioxyphenyl)methanol | 683 | kg |
| Piribedil | 2-(piperazin-1-yl)pyrimidine | 673 | kg |
| Piribedil | triethylamine hch | 376 | kg |
| Piribedil | Piribedil APS | 13 | kg |
| Aluminum hydroxide gel, sterile | Aluminum hydroxide gel, sterile | 115 | kg |
| Sodium chloride | Sodium chloride | 150 | kg |
| Sodium phosphate monosubstituted, 2-water | Sodium phosphate monosubstituted, 2-water | 110 | kg |
| Thimerosal (merthiolate), sodium orthoethyl mercury thiosalicylate | Thimerosal (merthiolate), sodium orthoethyl mercury thiosalicylate | 3 | mg |
| Aluminum hydroxide gel, sterile | Aluminum hydroxide gel, sterile | 4 | kg |
| Sodium chloride | Sodium chloride | 13 | kg |
| Sodium phosphate monosubstituted, 2-water | Sodium phosphate monosubstituted, 2-water | 2 | kg |
| Thimerosal (merthiolate), sodium orthoethyl mercury thiosalicylate | Thimerosal (merthiolate), sodium orthoethyl mercury thiosalicylate | 10 | mg |
| Tetanus toxoid | Tetanus toxoid | 2.3 | liters |
| Diphtheria toxoid | Diphtheria toxoid | 1.2 | liters |
| Polysorbate 80 |  |  | kg |
| Pomalidomide |  | 18 | kg |
| Procaine | procaine hydrochloride | 70 | kg |
| Propyl parahydroxybenzoate |  |  | kg |
| Propyl parahydroxybenzoate |  | 1 | kg |
| Propionylphenyl-ethoxyethylpiperidine (prosidol) | 2-Ethoxyethylamine | 78 | kg |
| Propionylphenyl-ethoxyethylpiperidine (prosidol) | methyl acrylate | 188 | kg |
| Propionylphenyl-ethoxyethylpiperidine (prosidol) | sodium methoxide | 56 | kg |
| Propionylphenyl-ethoxyethylpiperidine (prosidol) | Bromobenzene | 310 | kg |
| Propionylphenyl-ethoxyethylpiperidine (prosidol) | Lithium metal shot in argon gas atmosphere 5×5 mm | 35 | kg |
| Propionylphenyl-ethoxyethylpiperidine (prosidol) | propionyl chloride | 45 | kg |
| propranolol | Propranolol API | 1 903 | kg |
| Prostotex dry extract |  | 116 | kg |
| Prothionamide | Prothionamide API | 1 155 | kg |
| Retinalamin dry extract |  | 106 | kg |
| Refralon | 4-Nitro-N-[(1RS)-1-(4-fluorophenyl)-2-(1-ethylpiperidin-4-yl)ethyl]benzamide hydrochloride (chemical mixture) | 0 | kg |
| Ribavirin | Ribavirin APS | 1 155 | kg |
| Riboxin | Riboxin | 5 000 | kg |
| Riboflavin sodium phosphate | Riboflavin | 1 300 | kg |
| Rivanol | rivanol / ethacridine lactate / 7-ethoxy-3,9-acridinediamine (powder) | 50 | kg |
| Risperidone | Risperidone IM/3-(piperidin-4-yl)-6-fluoro-1,2-benzoxazole hydrochloride 84163-13-3 | 77 | kg |
| Risperidone | Risperidone APS | 23 | kg |
| Ritonavir | ([5S-(5R\*,8R\*,10R\*,11R\*)]-10-Hydroxy-2-methyl-5-(1-methylethyl)-1-[2-(methylethyl)-4-thiazolyl]-3 ,6-dioxo-8,11-bis(phenylmethyl)-2,4,7,12-tetraazatridecan-13-thiazolylmethyl-5-carboxylate) | 5 000 | kg |
| Ritonavir | Ritonavir API | 41 | kg |
| Rifabutin | Rifabutin APS | 60 | kg |
| Rocuronium bromide |  | 64 | kg |
| Ropivacaine hydrochloride monohydrate | ((S)-N-(2,6-Dimethylphenyl)-1-propyl-2-piperidinecarboxamide) | 83 | kg |
| Rosinsulin-substance powder | raw insulin crystals | 93 | kg |
| Rosinsulin-substance powder | ammonium acetate | 140 | kg |
| Rosinsulin-substance powder | glacial acetic acid | 1 953 | kg |
| Rosinsulin-substance powder | acetonitrile | 23 870 | kg |
| Rosinsulin-substance powder | ammonia solution 25% | 3 125 | kg |
| Rosinsulin-substance powder | ethanol | 4 898 | kg |
| Rosinsulin-substance powder | zinc chloride | 31 | kg |
| Rosinsulin-substance powder | citric acid | 58 | kg |
| Rubomycin |  | 4 | kg |
| Repoetin-SP (RU No. R N003458/01) | Iscove, Modification of Dulbecco's Medium (IMDM) | 12 000 | kg |
| Repoetin-SP (RU No. R N003458/01) | Citric acid monohydrate | 21 | kg |
| Repoetin-SP (RU No. R N003458/01) | sodium azide | 4 | kg |
| Repoetin-SP (RU No. R N003458/01) | sodium hydroxide | 3 | kg |
| Repoetin-SP (RU No. R N003458/01) | Sodium citrate 3 substituted 2-aqueous | 4 | kg |
| Repoetin-SP (RU No. R N003458/01) | Sodium carbonate acid | 36 | kg |
| Repoetin-SP (RU No. R N003458/01) | Sodium phosphate 1-substituted 2-water | 30 | kg |
| Repoetin-SP (RU No. R N003458/01) | Sodium phosphate 2-substituted 12-water | 3 | kg |
| Repoetin-SP (RU No. R N003458/01) | Sodium chloride | 85 | kg |
| Repoetin-SP (RU No. R N003458/01) | Tris(hydroxymethyl)-aminomethane | 1 | kg |
| Repoetin-SP (RU No. R N003458/01) | Serum Fetal Clone II | 160 | kg |
| Salicylic acid | Salicylic acid | 1 750 | kg |
| Sevoflurane | Sevoflurane | 4 784 | kg |
| Simvastatin | Simvastatin APS | 1 194 | kg |
| SIMETICON |  | 36 | kg |
| Sodium Picosulfate |  | 385 | kg |
| Sotalol | Sotalol APS | 440 | kg |
| Sparfloxacin | 5-Amino-1-cyclopropyl-6,7,8-trifluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid | 760 | kg |
| Spironolactone | Spironolactone API | 1 089 | kg |
| Ethyl alcohol 95% substance | UREA (UREA) M-"A" IN BULK SODIUM NITROGEN 46.2% GOST 2081-2010 amend.1, kg | 23 971 | kg |
| Ethyl alcohol 95% substance | OLEIC ACID TECHNICAL B-115(180KG)TU 9145-172-4731297-94, kg | 126 720 | kg |
| Ethyl alcohol 95% substance | ORTOPHOSPHORIC ACID THERMAL, kg | 26 664 | kg |
| Ethyl alcohol 95% substance | HYDROCOLIC ACID GOST 857-95, kg | 1 372 800 | kg |
| Ethyl alcohol 95% substance | BEET MELASSE 46% GOST 30561-2017, kg | 47 520 000 | kg |
| Ethyl alcohol 95% substance | SULFOCHLORANTIN-D, kg | 4 739 | kg |
| Ethyl alcohol, 96% | ethanol | 49 820 | kg |
| Substance "Gemaza" 10,000,000 IU | Prourokinase recombinant (modified human urokinase-type plasminogen activator) - 10,000,000 IU | 80 | kg |
| Substance "Gemaza" 10,000,000 IU | Sodium chloride (Ph. Eur.) |  | kg |
| Substance "Gemaza" 10,000,000 IU | Dextran 40 (Ph. Eur.) |  | kg |
| Substance "prourokinase recombinant" 200,000 IU/ml | Prourokinase recombinant (modified human urokinase-type plasminogen activator) - 10,000,000 IU | 246 | kg |
| Substance "prourokinase recombinant" 200,000 IU/ml | Sodium chloride (Ph. Eur.) | 4 | kg |
| Substance nitrosorbide | Sorbitol food crushed | 1 545 | kg |
| Substance nitrosorbide | Medicinal product, pharmaceutical substance "Ethyl alcohol substance-liquid 95%" | 3 381 | kg |
| Sulfasalazine | Sulfasalazine API | 13 818 | kg |
| Sumatriptan |  | 365 | kg |
| Tamoxifen | Tamoxifen APS | 773 | kg |
| Temozolomide | 5-Amino-1H-imidazole-4-carboxamide hydrochloride | 36 | kg |
| Tenofovir disoproxil fumarate | 9-[(R)-2-bis[[(isopropoxycarbonyl)[oxy]methoxy]phosphonyl]methoxy]propyl]adenine in isopropyl alcohol | 11 600 | kg |
| Teriflunomide | Leflunomide | 22 | kg |
| Tizanidine hydrochloride |  | 14 400 | kg |
| Tiloron | 2-chloro-N,N-diethylethane-1-amine hydrochloride 869-24-9 | 5 437 | kg |
| Tiloron | 2,7-Dihydroxy-9H-fluoren-9-one | 1 677 | kg |
| Tiloron | Tiloron APS | 478 | kg |
| Timolol | timolol maleate | 22 | kg |
| Thioctic acid | Thioctic acid API | 1 425 | kg |
| Tramadol hydrochloride | (1RS, 2RS)-2-[(dimethylamino)methyl]-1-(3-methoxyphenyl)-cyclohexanol hydrochloride | 200 | kg |
| Tranexamic acid | 4-(Aminomethyl) cyclohexane-1-carboxylic acid | 330 | kg |
| Tropisetron |  |  | kg |
| Umifenovir | 6-Bromo-4-[(dimethylamino)methyl]-5-hydroxy-1-methyl-2-[(phenylthio)-methyl]-1H-indole-3-carboxylic acid ethyl ester monohydrochloride | 32 524 | kg |
| Ursodeoxycholic acid | Ursodeoxycholic acid API | 1 348 | kg |
| Favipiravir | Favipiravir | 4 300 | kg |
| Favipiravir | 6-Fluoro-3-hydroxypyrazine-2-carboxamide | 1 900 | kg |
| Favipiravir | 3-hydroxy-6-fluoropyrazine-2-carboxamide | 15 054 | kg |
| Favipiravir | 5-chloro-2-oxo-1H-pyrazine-3-carboxamide | 19 600 | kg |
| Tumor necrosis factor-thymosin alfa1 recombinant, substance |  |  | kg |
| Famotidine | Famotidine APS | 745 | kg |
| Fenofibrate |  | 3 | kg |
| Fentanyl | 1-(2-Phenylethyl)-4-piperidone | 95 | kg |
| Fentanyl | Aniline | 50 | kg |
| Fentanyl | Sodium borohydride | 25 | kg |
| Fentanyl | propionyl chloride | 25 | kg |
| Fingolimod | fingolimod hydrochloride |  | kg |
| fingolimod hydrochloride | -1-phenyloctane | 1 | kg |
| fingolimod hydrochloride | (2-Amino-2-[2-(4-octylphenyl)ethyl]propan-1,3-diol) | 1 | kg |
| fludarabine |  | 0 | kg |
| Fluconazole | 2-(2,4-Difluorophenyl)-1,3-di(1H-1,2,4-triazol-1-yl)propan-2-ol 86386-73-4 | 6 055 | kg |
| Fluconazole | Fluconazole API | 4 038 | kg |
| fluoxetine hydrochloride | fluoxetine hydrochloride | 577 | kg |
| Flutamide | Flutamide technical | 192 | kg |
| Fosfazid | Technical 5'-H-phosphonate-3'-azido-3'-deoxythymidine sodium salt | 2 400 | kg |
| Folic acid | Folic Acid API | 118 | kg |
| Fluorouracil | (5-Fluoro-2,4-(1H,3H)-pyrimidinedione) | 600 | kg |
| Fluorouracil |  | 1 850 | kg |
| fulvestrant | 7α,17β-7-[9-[(4,4,5,5,5-pentafluoropentyl)thio]nonyl]-estra-1,3,5(10)-tren-3,17-diol-17-acetate | 88 | kg |
| Furosemide | Furosemide APS | 6 597 | kg |
| Chloropyramine | Chloropyramine API | 424 | kg |
| Choline alfoscerate (for injection) | L-alpha-glycerylphosphorylcholine | 350 | kg |
| Choline alfoscerate (for injection) | Choline alfoscerate (for injection) | 361 | kg |
| cetirizine | Cetirizine APS | 275 | kg |
| Cefazolin sodium salt, substance-powder | Cefazolin Kisoota |  | kg |
| Cefepime | (6R,7R)-7-[[(2Z)-2-(2-Amino-1,3-thiazol-4-yl)-2-methoxyiminoacetyl]amino]-3-[(1-methylpyrrolidin-1-y -1-yl)methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid; chloride; hydrate; hydrochloride | 1 241 | kg |
| Cefotaxime sodium, substance-powder | Cefotaxime acid |  | kg |
| Ceftriaxone sodium powder substance | Ceftriaxone acid |  | kg |
| Cycloserine | Cycloserine APS APS | 899 | kg |
| Cyclophosphamide, substance-powder | Cyclophosphamide, crude | 50 | kg |
| Ciprofloxacin hydrochloride | Ciprofloxacin hydrochloride | 40 350 | kg |
| Cisplatin |  | 11 | kg |
| Citicoline | Citicoline APS | 899 | kg |
| Elsulfavirin sodium | [4-bromo-3-(3-chloro-5-cyanophenoxy)-2-fluorophenyl]acetic acid | 521 | kg |
| Emtricitabine | (2R, 5S)-5-(5`-fluorocytosin-1-yl)-[1, 3]-oxathiolan-2-carboxylic acid L-mentyl ester oxalate | 1 150 | kg |
| Emtricitabine | (4-Amino-5-fluoro-1-[(2R,5S)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-1,2-dihydropyrimidin-2-one) | 1 000 | kg |
| Enalapril maleate | Enalapril maleate | 7 833 | kg |
| Enoxaparin sodium | Poly[tetrasodium 6-[6-[6-[5-acetamido-4,6-dihydroxy-2-(sulfooxymethyl)oxan-3-yl]oxy-2-carboxy-4-hydroxy-5-sulfooxyoxan-3-yl ]hydroxy-2-(hydroxymethyl)-5-(sulfoamino)-4-sulfooxyoxan-3-yl]oxy-3,4-dihydroxy-5-sulfooxyoxane-2-carboxylic acid] | 53 | kg |
| Epirubicin hydrochloride |  | 2 | kg |
| Etamzilat | Etamzilat API | 3 450 | kg |
| Ethylmethylhydroxypyridine succinate | Ethylmethylhydroxypyridine succinate | 1 321 | kg |
| Etoposide |  | 9 | kg |
| Efavirenz | Efavirenz crude | 540 | kg |
| Succinic acid | succinic acid | 86 278 | kg |
| Succinic acid | succinic acid | 95 000 | kg |
|  | Beta propiolactone | 254 | kg |
|  | Potassium phosphate monosubstituted | 293 | kg |
|  | Sodium lauryl sarcosinate | 61 | kg |
|  | Sodium phosphate disubstituted 12-water | 2 400 | kg |
|  | Sodium phosphate disubstituted 2-water | 170 | kg |
|  | Sodium phosphate monosubstituted 2-water | 34 | kg |
|  | Sodium hydroxide crystalline | 4 970 | kg |
|  | Sodium chloride | 35 315 | kg |
|  | sucrose | 824 | kg |
|  | Sovidon | 4 | kg |
|  | EDTA | 3 600 | kg |
|  | Myristyltrimethylammonium bromide | 2 | kg |
|  | Polysorbate 80 | 5 | kg |
|  | Detergent for membranes R3-Ultrasil 67 | 155 | kg |
|  | Detergent for membranes R3-Ultrasil 69 | 360 | kg |
|  | Triton X - 100 | 41 | kg |
|  | Strontium chloride 6-aqueous | 1 | kg |
|  | Radioactive drug Strontium-89, solution of strontium chloride in HCl | 180 | GBq |

**5. Auxiliary raw materials (analogues)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Brand/type of equipment, consumables, raw materials** | **Manufacturer** | **Average annual demand** | **Unit** |
| Dye red charov. Subst. 1g |  | 2 | kg |
| Benzalkonium chloride 50% subst. 1g |  | 288 | kg |
| Nipagin subst. 1g |  | 562 | kg |
| Nipazol subst. 1g |  | 19 | kg |
| Magnesium stearate | NITIKA PHARMACEUTICAL SPECIIAALITIES PVT/ LTD., NAGPUR, India | 200 | kg |
| Nipagin /Methylparaben/ | Gujarat Organics Ltd | 140 | kg |
| MCC Heweten |  | 1458,48 | kg |
| Crospovidone |  | 1,35 | kg |
| Magnesium stearate (NutriMag ST-V) |  | 27,18 | kg |
| Film casing Opadray |  | 180,397 | kg |
| Croscarmellose sodium Vivasol GF |  | 11,54 | kg |
| Sodium lauryl sulfate |  | 5,56 | kg |
| Hard gelatin capsules (Coni-snap) |  | 2185018 | pcs |
| Hypromellose Vivapharm E3 |  | 889,621 | kg |
| Lactose monohydrate |  | 928,912 | kg |
| Sodium carboxymethyl starch |  | 10,62 | kg |
| Aquarius Prime |  | 6,642 | kg |
| Ethylcellulose |  | 60,565 | kg |
| Sodium saccharinate |  | 50,471 | kg |
| Croscarmellose sodiumJRS Pharma GmbH & Co. KG/JARS Pharma GmbH & Co. KG-Germany |  | 6402 | kg |
| Stearyl sodium fumaratePRUV CG, JRS Pharma GmbH & Co. KG/JARS Pharma GmbH & Co. KG-Spain | Ph Eur, NITIKA/Nitika | 1140 | kg |
| Cellulose microcrystalline101 HEWETEN, JRS Pharma GmbH & Co. KG/JARS Pharma GmbH & Co. KG-China | NB Entrepreneurs/NB Entrepreneurs | 70000 | kg |
| Croscarmellose sodium JRS Pharma GmbH & Co. KG/JARS Pharma GmbH & Co. KG-Germany | JRS Pharma GmbH & Co. KG/JARS Pharma GmbH & Co. KG | 6402 | kg. |
| Sodium stearyl fumarate PRUV CG, JRS Pharma GmbH & Co. KG/JARS Pharma GmbH & Co. KG-Spain | Ph Eur, NITIKA/Nitika | 1140 | kg. |
| Cellulose microcrystalline 101 HEWETEN, JRS Pharma GmbH & Co. KG/JARS Pharma GmbH & Co. KG-China | Cellulose microcrystalline, 101, Anhui Sunhere Pharmaceutical Excipients Co., Ltd-China; 101 SANCEL, NB Entrepreneurs/NB Entrepreneurs | 70000 | kg. |

**6. Ready-made medicines**

| **No.** | **INN** |
| --- | --- |
| 1 | Abatacept |
| 2 | agalsidase alfa |
| 3 | Agalsidase beta |
| 4 | Azacitidine |
| 5 | acalabrutinib |
| 6 | Aclidinium bromide |
| 7 | Aclidinia bromide + formoterol |
| 8 | axitinib |
| 9 | Alectinib |
| 10 | Alemtuzumab |
| 11 | Alirocumab |
| 12 | Alogliptin |
| 13 | Amino acids for parenteral nutrition + other preparations |
| 14 | Anakinra |
| 15 | Apalutamide |
| 16 | Apremilast |
| 17 | Atezolizumab |
| 18 | Afatinib |
| 19 | Aflibercept |
| 20 | Beclomethasone + Formoterol |
| 21 | Belimumab |
| 22 | Benralizumab |
| 23 | beraktant |
| 24 | Bictegravir + Tenofovir Alafenamide + Emtricitabine |
| 25 | Blinatumomab |
| 26 | Bosutinib |
| 27 | Brentuximab vedotin |
| 28 | Chickenpox vaccine |
| 29 | Varicella vaccine (live, attenuated ) |
| 30 | Rotavirus vaccine, pentavalent , live |
| 31 | Valsartan + Sacubitril |
| 32 | Vandetanib |
| 33 | Vedolizumab |
| 34 | Velaglucerase alfa |
| 35 | Velpatasvir + Sofosbuvir |
| 36 | Vemurafenib |
| 37 | Venetoclax |
| 38 | Vilanterol + Umeclidinium bromide |
| 39 | Vilanterol + Fluticasone furoate |
| 40 | Gadobenic acid |
| 41 | Gadoteridol |
| 42 | Galsulfase |
| 43 | Ganirelix |
| 44 | Hexoprenaline |
| 45 | Glecaprevir + Pibrentasvir |
| 46 | Glycopyrronium bromide |
| 47 | Glycopyrronium bromide + indacaterol |
| 48 | Glucagon |
| 49 | Golimumab |
| 50 | Grazoprevir + Elbasvir |
| 51 | Dabigatran etexilate |
| 52 | Dabrafenib |
| 53 | Dapagliflozin |
| 54 | Daratumumab |
| 55 | Dasabuvir ; Ombitasvir + Paritaprevir + Ritonavir |
| 56 | Degarelix |
| 57 | delamanid |
| 58 | Denosumab |
| 59 | Desflurane |
| 60 | Josamycin |
| 61 | Dolutegravir |
| 62 | Doravirin |
| 63 | Doravirine + Lamivudine + Tenofovir |
| 64 | Dulaglutide |
| 65 | Dupilumab |
| 66 | Durvalumab |
| 67 | Fat emulsions for parenteral nutrition |
| 68 | Zuclopenthixol |
| 69 | Ivacaftor+Lumacaftor |
| 70 | Idursulfase |
| 71 | Isatuximab |
| 72 | Icodextrin |
| 73 | Ixabepylon |
| 74 | Ixazomib |
| 75 | Ixekizumab |
| 76 | Indacaterol |
| 77 | Insulin glargine + Lixisenatide |
| 78 | insulin glulisine |
| 79 | Insulin degludec |
| 80 | Insulin degludec+Insulin aspart |
| 81 | Insulin detemir |
| 82 | Ipilimumab |
| 83 | Ipragliflozin |
| 84 | Yomeprol |
| 85 | Cabozantinib |
| 86 | Cariprazine |
| 87 | Carfilzomib |
| 88 | Cobicistat + Tenofovir Alafenamide + Elvitegravir + Emtricitabine |
| 89 | Corifollitropin alfa |
| 90 | Crizotinib |
| 91 | Lacosamide |
| 92 | Lanreotide |
| 93 | Lapatinib |
| 94 | Laronidase |
| 95 | Levamisole |
| 96 | Levomepromazine |
| 97 | Lenvatinib |
| 98 | Lixisenatide |
| 99 | Linagliptin |
| 100 | Lurasidone |
| 101 | maraviroc |
| 102 | Medroxyprogesterone |
| 103 | mepolizumab |
| 104 | Methyldopa |
| 105 | Midostaurin |
| 106 | Naloxone + Oxycodone |
| 107 | Natalizumab |
| 108 | Nelarabine |
| 109 | Nivolumab |
| 110 | Nintedanib |
| 111 | Norethisterone |
| 112 | Nusinersen |
| 113 | Ocrelizumab |
| 114 | Octokog alpha |
| 115 | Olaparib |
| 116 | Olodaterol + Tiotropium bromide |
| 117 | Osimertinib |
| 118 | Palbociclib |
| 119 | palivizumab |
| 120 | Panitumumab |
| 121 | Parnaparin sodium |
| 122 | Pasireotide |
| 123 | Pembrolizumab |
| 124 | Perampanel |
| 125 | Pertuzumab |
| 126 | pimecrolimus |
| 127 | Procarbazine |
| 128 | Pegvisomancer |
| 129 | Peginterferon beta-1a |
| 130 | Raltitrexide |
| 131 | Ramucirumab |
| 132 | ranibizumab |
| 133 | regorafenib |
| 134 | reslizumab |
| 135 | Riociguat |
| 136 | Risankizumab |
| 137 | Saxagliptin |
| 138 | Sapropterin |
| 139 | Sarilumab |
| 140 | Sebelipase alfa |
| 141 | Semaglutide |
| 142 | Sertindol |
| 143 | Symoctocog alfa (human recombinant coagulation factor VIII) |
| 144 | Solifenacin |
| 145 | Sugammadex |
| 146 | Talazoparib |
| 147 | Thaliglucerase alfa |
| 148 | Tapentadol |
| 149 | Tafluprost |
| 150 | Tedizolid |
| 151 | Tenecteplase |
| 152 | Tenofovir alafenamide |
| 153 | Teriparatide |
| 154 | Ticagrelor |
| 155 | Tofacitinib |
| 156 | Trametinib |
| 157 | Epidermal growth factor |
| 158 | Coagulation Factor VIII+Factor Willebrand |
| 159 | Coagulation factors II, IX and X in combination |
| 160 | flupentixol |
| 161 | Fosamprenavir |
| 162 | Certolizumab pegol |
| 163 | Cetrorelix |
| 164 | Ceftazidime + [ Avibactam ] |
| 165 | Ceftaroline fosamil |
| 166 | Ceftolosan + [ Tazobactam ] |
| 167 | Evolocumab |
| 168 | Elotuzumab |
| 169 | Emicizumab |
| 170 | Empagliflozin |
| 171 | Enzalutamide |
| 172 | Eribulin |
| 173 | Ertugliflozin |
| 174 | Etelcalcetide |
| 175 | Efmoroctocog alpha |