

**Chiral Technologies**

**USP List of HPLC Columns**

**USP Code USP Specification Analysis**

**Column Name** **(Pending/Official)** **Drug Chemical Name Drug Brand Name**

|  |  |  |  |
| --- | --- | --- | --- |
| L32  CHIRALPAK® WH | Limit of Organotin | Fluorodopa | FDOPA |
|  |  |  |  |
| L40  CHIRALCEL® OD  CHIRALCEL OD-H | Limit of efavirenz R-enantiomer  Limit of voriconazole-related compound B  Limit of atomoxetine S- enantiomer  Limit of valsartan-related compound A  Limit of irinotecan hydrochloride enantiomer | Efavirenz  Voriconazole  Atomoxetine Hydrochloride  Valsartan  Irinotecan Hydrochloride | Sustiva  VFEND  Strattera  Diovan  Camptosar |
|  |  |  |  |
| L41  CHIRALPAK AGP | Limit or ropivacaine-related compound B  Limit of galantamine 4R, 8R-stereoisomer  Limit of montelukast S-enantiomer  Limit of tenofovir disoproxil-related compound | Ropivacaine  Galantamine Hydrobromide  Montelukast Sodium  Tenofovir Disoproxil Fumarate | Naropin  Razadyne  Singulair  Viread |
|  |  |  |  |
| L51  CHIRALPAK AD  CHIRALPAK AD-H  CHIRALPAK AD-3 | Limit of abacavir enantiomer  Limit of levetiracetam R-enantiomer  Limit of tolterodine S-enantiomer  Limit of atorvastatin 3S,5S-steriomer  Measurement of diastereoisomeric ratio  Limit of paroxetine-related compound C  Limit of brinzolamide-related compound A  Enantiomeric Purity | Abacavir Sulfate  Levetiracetam  Tolterodine Tartrate  Atorvastatin Calcium  Fulvestrant  Paroxetine Hydrochloride  Briznolamide  Darifenacin Hydrobromide | Ziagen  Keppra  Detrol  Lipitor  Faslodex  Paxil  Azopt  Enablex |
|  |  |  |  |
| L66  CROWNPAK® CR(+) | Limit of valacyclovir D-isomer | Valacyclovir Hydrochloride | Valtrex |
|  |  |  |  |
| L70  CHIRALCEL OC-H | Limit of oxaliplatin-related compound D | Oxaliplatin | Eloxatin |
|  |  |  |  |
| L79  CHIRALPAK HSA | Enantiomeric Purity | Calcium **l**-5-  Methyltetrahydrofolate | Calcium Supplements |
|  |  |  |  |
| L80  CHIRALCEL OJ  CHIRALCEL OJ-H  CHIRALCEL OJ-3 | Limit of Exemestane  To be specified | Exemestane  Clopidogral Bisulfate | Aromasin  Plavix |
|  |  |  |  |
| L90  CHIRALPAK AS  CHIRALPAK AS-H  CHIRALPAK AS-3 | Enantiomeric Purity | Frovatriptan Succinate | Frova |



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|  |  |  |  |
|  |  |  |  |
| L93  CHIRALCEL OD-RH  CHIRALCEL OD-3R | Organic Impurities | Ezetimibe | Zetia |
|  |  |  |  |
| L99  CHIRALPAK IA  CHIRALPAK IA-3 | Enantiomeric Purity | Darifenacin Hydrobromide | Enablex |
|  |  |  |  |
| L107  CHIRALCEL OJ-RH  CHIRALCEL OJ-3R | To Be Specified | Rosuvastatin Calcium | Crestor |
|  |  |  |  |
| L108  CHIRALPAK CBH | Enantiomeric Purity | Epinephrine Bitartrat | EpiPen, Adrenalin |
|  |  |  |  |
| L117  CROWNPAK CR(-) | Identification and Related compound | Lysine | Lysine |
|  |  |  |  |
| L119  CHIRALPAK IC  CHIRALPAK IC-3 | Organic Impurities | Ezetimbe and Simvastatin | Vytorin |
|  |  |  |  |

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