

Product Name: Pimavanserin Tartrate

CAS No.: 706782-28-7

| | | | |
|---|---|------------------|----------------|
| Batch No. | HF200113 | Quantity | 21kgs |
| Mfg. Date | Jan. 13,2020 | Package | As required |
| Rep. Date | Jan. 15, 2020 | Exp. Date | Jan. 12, 2022 |
| Items | Standards | | Results |
| Appearance | White or off-white solid powder | | Complies |
| Identification | By IR | | Complies |
| | By HPLC | | Complies |
| Solubility | Freely soluble in DMSO, soluble in water, almost insoluble in ethanol | | Complies |
| Water Content | ≤1.00% | | 0.16% |
| Heavy Metals | ≤20ppm | | Complies |
| Residue on Ignition | ≤0.10% | | 0.08% |
| Related Substances | Maximum single impurity: ≤0.50% | | 0.08% |
| | Total impurities: ≤1.00% | | 0.19% |
| Assay (HPLC basis on drying) | 98.0%~102.0% | | 99.92% |
| Reference Standard | In-house Standard | | |
| Conclusion | The product complied to In-house standard. | | |
| Storage | Preserve in tight,light-resistant containers in a cool place | | |

Analyst:

Collator: