

Specification

Technical Data Sheet

| | |
|--------------------------------|-----------------------------|
| Product Name | Meropenem trihydrate |
| Product No | 90030999 |
| CAS Number | 119478-56-7 |
| Storage Temperature | -15 to -20 °C |
| Molecular Weight | 437.51 |
| | Specification |
| Appearance | White to Pale Yellow powder |
| Heavy metals | ≤10ppm |
| Identification | Conforms to reference |
| Assay (anhydrous basis) | ≥98.0% |
| Bacter. Endotoxins | ≤0.125 EU/mg |
| Total Impurities | ≤1.0% |
| Water Content | ≤ 14% |

Specification

Unknown impurities

$\leq 0.5\%$
