

Product Datasheet

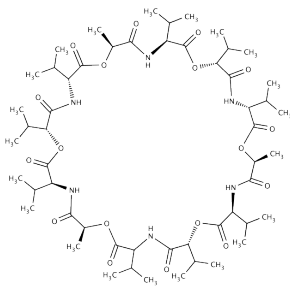
GA5799 - Valinomycin

Product Details

| | |
|--------------------|--|
| Product Name | Valinomycin |
| Glentham Code | GA5799 |
| CAS Number | 2001-95-8 |
| EINECS | 217-896-6 |
| MDL Number | MFCD00005114 |
| PubChem SID | 310281643 |
| Related Categories | APIs, Antibiotics, Biochemicals, Raw Materials (IVD), Antimicrobials |

Structure

| | |
|-------------------|--|
| Molecular Weight | : 1111.34 |
| Molecular Formula | : C ₅₄ H ₉₀ N ₆ O ₁₈ |



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

| | |
|---------------------|---|
| CLP Classification | Acute Oral Tox. 1, Acute Derm. Tox. 1 |
| Signal Word | Danger |
| Hazard Codes | H300, H310 |
| Precautionary Codes | P260, P280, P301+P310, P302+P350, P310 |

Pictograms



UN Number, Class, PG (RID) UN2811 - 6.1 - PG I

Glentham Product Specification

| | |
|-------------------------------|------------------------------|
| Physical Description | : White powder |
| Solubility (5% in chloroform) | : Clear, colourless solution |
| Melting Point | : 182 - 191 °C |
| Purity (TLC) | : ≥ 98% |
| Purity (HPLC) | : ≥ 95% |
| Version | : v1.0 |

About Valinomycin

No further details on record.