

Product Datasheet

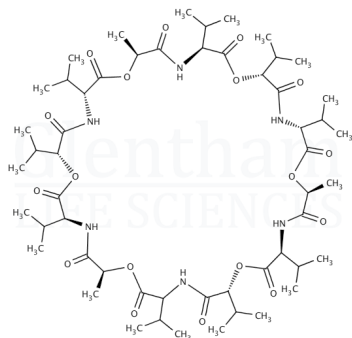
GA5799 - Valinomycin

Product Details

Product Name	Valinomycin
Glentham Code	GA5799
CAS Number	2001-95-8
EINECS	217-896-6
MDL Number	MFC00005114
PubChem SID	310281643
Related Categories	APIs, Antibiotics, Biochemicals, Raw Materials (IVD), Antimicrobials

Structure

Molecular Weight : 1111.34
Molecular Formula : $C_{54}H_{90}N_6O_{18}$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024