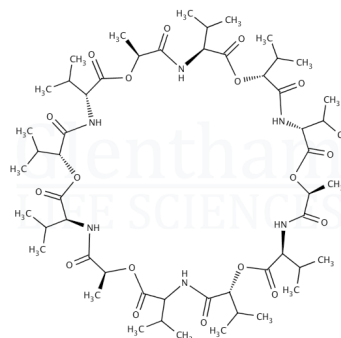


Certificate of Analysis

Product Name Valinomycin
Glentham Code GA5799
CAS Number 2001-95-8
EINECS 217-896-6
MDL Number MFCD00005114
PubChem SID 310281643
Batch Number 357WUU

Molecular Weight 1111.34
Molecular Formula $C_{54}H_{90}N_6O_{18}$
Storage Temp. +4°C



Property	Specification	Batch 357WUU
Physical Description	White powder	White powder
Solubility (5% in chloroform)	Clear, colourless solution	Clear, colourless solution
Melting Point	182 - 191 °C	187 - 188 °C
Purity (TLC)	≥ 98%	≥ 99%
Purity (HPLC)	≥ 95%	98.8%

Specification Version v1.0
Manufacture Date 2024-01-15
Re-Test Date 2036-02-27

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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