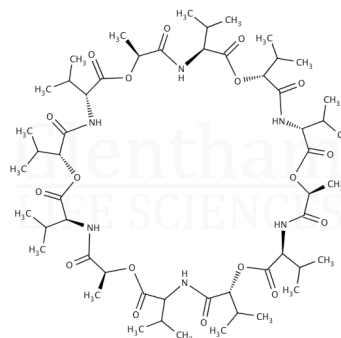


Certificate of Analysis

Product Name	Valinomycin
Glentham Code	GA5799
CAS Number	2001-95-8
EINECS	217-896-6
MDL Number	MFCD00005114
PubChem SID	310281643
Batch Number	483IPO
Molecular Weight	1111.34
Molecular Formula	$C_{54}H_{90}N_6O_{18}$
Storage Temp.	+4°C



Property	Specification	Batch 483IPO
Physical Description	White powder	Conforms
Solubility (5% in chloroform)	Clear, colourless solution	Conforms
Melting Point	182 - 191 °C	188 - 189 °C
Purity (TLC)	≥ 98%	≥ 99%
Purity (HPLC)	≥ 95%	100%

Specification Version	v1.0
Manufacture Date	2016-03-10
Re-Test Date	2027-03-15

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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