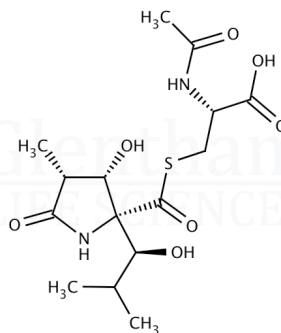


Certificate of Analysis

Product Name	Lactacystin
Glentham Code	GK3911
CAS Number	133343-34-7
MDL Number	MFCD01076525
PubChem SID	310275658
Batch Number	300NCA

Molecular Weight	376.43
Molecular Formula	$C_{15}H_{24}N_2O_7S$
Storage Temp.	-20°C



Property	Specification	Batch 300NCA
Physical Description	White solid or powder	White solid
Solubility (10% in water)	Clear, colourless solution	Conforms
Solubility (10% in DMSO)	Clear, colourless solution	Conforms
Purity (HPLC)	≥ 95.0%	99.4%

Specification Version	v1.0
Manufacture Date	2019-04-26
Re-Test Date	2027-10-01

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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