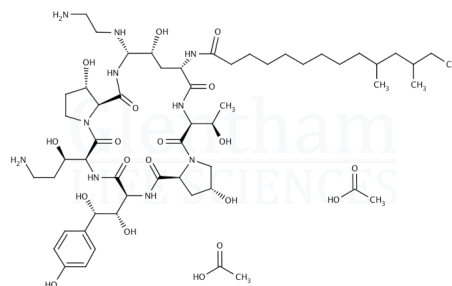


## Certificate of Analysis

Product Name	Caspofungin acetate
Glentham Code	GP8659
CAS Number	179463-17-3
PubChem SID	310269415
Batch Number	152GIT
Molecular Weight	1213.42
Molecular Formula	$C_{52}H_{88}N_{10}O_{15} \cdot 2C_2H_4O_2$
Storage Temp.	-20°C



Property	Specification	Batch 152GIT
Physical Description	White to off-white powder	White powder
Solubility (1% in water)	Clear solution	Conforms
Water	≤ 10.0%	0.3%
Assay (HPLC)	≥ 97.0% (anhydrous basis)	98.1%
Specification Version	v1.1	
Manufacture Date	2019-08-18	
Re-Test Date	2027-11-27	

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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