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## **Certificate of Analysis**

Product Name	Gentamicin C1a pentaacetate salt	
Glentham Code	GA4559	
CAS Number	26098-04-4	H <sub>2</sub> N
PubChem SID	310274083	ОН
Batch Number	162PPM	о сн
Molecular Weight	749.8	
Molecular Formula	C <sub>29</sub> H <sub>59</sub> N <sub>5</sub> O <sub>17</sub>	
Storage Temp.	-20°C	H <sub>2</sub> N <sup>11</sup> , NH <sub>2</sub>

Property	Specification	Batch 162PPM
Physical Description	White to off-white crystalline powder	White crystalline powder
Identification (NMR)	To conform to structure	Conforms
Water (KF)	≤ 5.0%	0.28%
Purity (HPLC)	≥ 95%	≥ 98.0%

Specification Version	v1.0
Manufacture Date	2019-07-01
Re-Test Date	2030-06-17

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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