## Glentham

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

## **Product Specification**

Product Name Glentham Code CAS Number PubChem SID Molecular Weight Molecular Formula Storage Temp.	Gentamicin C1 pentaacetate salt GA1270 25876-10-2 310274084 777.86 C <sub>31</sub> H <sub>63</sub> N <sub>5</sub> O <sub>17</sub> -20°C	
		$HN \xrightarrow{O} HO_{H_{2}} \xrightarrow{O} HO_{H_{3}} \xrightarrow{O} HO_{H_{3}} \xrightarrow{CH_{3}} H_{3}C$

Property	Specification
Physical Description	White to off-white solid
Identification	1H-NMR
Water	≤ 2.0%
Purity (NMR)	≥ 98%
Purity (HPLC)	≥ 98%

Specification Version	-	v1.0
Date Created	-	2016-03-11

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024