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## **Product Datasheet**

GA4559 - Gentamicin C1a pentaacetate salt

**Product Details** 

Product Name Gentamicin C1a pentaacetate

salt

Glentham Code GA4559
CAS Number 26098-04-4
PubChem SID 310274083

Related Categories Antibiotics, Antimicrobials

About Gentamicin C1a pentaacetate salt

: ≤ 5.0%

: ≥ 95%

v1.0

: To conform to structure

No further details on record.

Identification

Water (KF)

Purity (HPLC)

(NMR)

Version

**Structure** 

Molecular Weight : 749.8

 $\mbox{Molecular Formula} \quad : \quad \mbox{C}_{29}\mbox{H}_{59}\mbox{N}_5\mbox{O}_{17}$ 

H<sub>2</sub>N OH OH CH<sub>3</sub>
NH<sub>2</sub>N NH<sub>2</sub>
NH<sub>2</sub>N NH<sub>2</sub>

## Storage

Recommended storage temperature: -20°C.

## **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

## **Glentham Product Specification**

Physical : White to off-white crystalline

Description powder

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Page 1 of 1 Printed: 2025-05-05 14:26:03