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## **Product Datasheet**

GX6191 - Poly-D-lysine hydrobromide

**Product Details** 

**Product Name** Poly-D-lysine hydrobromide

Glentham Code GX6191 **CAS Number** 27964-99-4

**Structure** 

Molecular Weight : ~300,000

Molecular Formula : -

water)

Solubility (5% in : Clear to very slightly turbid,

colourless to faint yellow solution

Water (KF) : ≤ 10.0%

Specific Optical : +60.0 - +85.0 ° (c=1,. water)

Rotation  $([\alpha]25/D)$ 

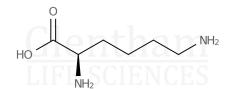
Molecular : ≥ 300,000 (calc. by viscosity)

Weight

Version : v1.0

**About Poly-D-lysine hydrobromide** 

No further details on record.



## 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 powder or solid

Description

Identification (IR) : To conform to standard

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Printed: 2025-04-26 15:22:12 Page 1 of 1