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Certificate of Analysis

Product Name DL-5-Hydroxylysine hydrochloride

 Glentham Code
 GM1654

 CAS Number
 13204-98-3

 EINECS
 236-168-9

 MDL Number
 MFCD00012878

 PubChem SID
 310271224

 Batch Number
 630YVH

Molecular Weight 198.65

Molecular Formula $C_6H_{14}N_2O_3 \cdot HCI$

Storage Temp. +4°C

 $O \longrightarrow OH$ OH OH OH OH

HCI

 Property
 Specification
 Batch 630YVH

 Physical Description
 White to almost white powder
 Almost white powder

 Solubility (5% in water)
 Clear, colourless to faint yellow solution
 Clear, faint yellow solution

 Melting Point
 Reported
 222.6

 Purity (TLC)
 ≥ 98%
 > 99.0%

Specification Version v1.0

Manufacture Date 2025-02-17

Re-Test Date 2033-02-07

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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