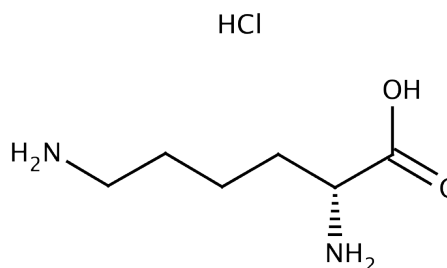


Product Specification

Product Name	D-Lysine monohydrochloride
Glentham Code	GM4656
CAS Number	7274-88-6
EINECS	230-691-6
MDL Number	MFCD00012920
PubChem SID	310275929
Additional CAS	923-27-3
Molecular Weight	182.65
Molecular Formula	C ₆ H ₁₄ N ₂ O ₂ · HCl
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder or crystals
Solubility (5% in water)	Clear, colourless to faint yellow solution
Specific Optical Rotation ([α] ₂₀ /D)	-19.0 - -21.0 ° (C=8, 6N HCl)
Loss on Drying	≤ 1.0% (105°C)
Assay	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2018-12-18

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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