

Product Datasheet

GM5914 - DL-Lysine monohydrochloride

Pictograms



Product Details

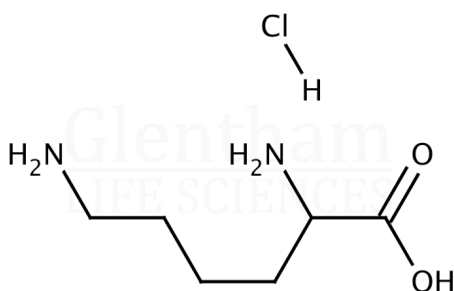
Product Name	DL-Lysine monohydrochloride
Glentham Code	GM5914
CAS Number	70-53-1
EINECS	200-739-0
Numéro MDL	MFCD00064563
PubChem SID	310272329
Related Categories	Amino Acids, Biochemicals

Glentham Product Specification

Physical Description	: White to off-white, crystalline powder
Solubility (10% in water)	: Clear, colourless solution
Melting Point	: 265 - 270 °C
Purity (HPLC)	: ≥ 98.0%
Version	: v1.0

Structure

Molecular Weight : 182.65
Molecular Formula : $C_6H_{14}N_2O_2 \cdot HCl$



About DL-Lysine monohydrochloride

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Eye Irr. 2A
Signal Word	Attention
Hazard Codes	H319
Precautionary Codes	P305+P351+P338, P280

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025