

Product Datasheet

GM2935 - L-Lysine ethyl ester dihydrochloride

Precautionary Codes

P280, P261, P302+P352,
P305+P351+P338

Pictograms

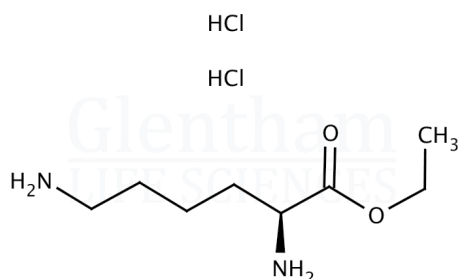


Product Details

Product Name	L-Lysine ethyl ester dihydrochloride
Glentham Code	GM2935
CAS Number	3844-53-9
EINECS	223-340-3
MDL-Nummer	MFCD00039068
PubChem SID	310275926
Related Categories	Amino Acid Derivatives

Structure

Molecular Weight	: 247.17
Molecular Formula	: $C_8H_{18}N_2O_2 \cdot 2HCl$



Glentham Product Specification

Physical Description	: White to almost white powder
Identification (IR)	: To conform to standard
Solubility (2% in water)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: +9.0 - +12.0 ° (c=2, water)
Water (KF)	: ≤ 1.0%
Assay	: ≥ 98.5%
Version	: v1.0

About L-Lysine ethyl ester dihydrochloride

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A

Signal Word Achtung

Hazard Codes H315, H336, H335, H319

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