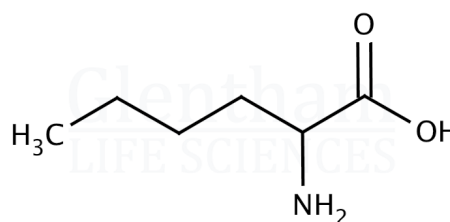


Certificate of Analysis

Product Name	DL-Norleucine
Glenthams Code	GM0955
CAS Number	616-06-8
EINECS	210-462-7
MDL Number	MFCD00064422
PubChem SID	310272356
Batch Number	548OLZ

Molecular Weight	131.18
Molecular Formula	C ₆ H ₁₃ NO ₂
Storage Temp.	+20°C



Property	Specification	Batch 548OLZ
Physical Description	White or off-white powder	White powder
Solubility (5% in 20% formic acid)	Clear to faintly turbid, colourless to pale yellow solution (on heating)	Clear, colourless solution
Specific Optical Rotation ([α] ₂₀ /D)	-0.5 - +0.5 °	Conforms
Assay	≥ 98.0%	99.6%

Specification Version	v1.0
Manufacture Date	2021-10-25
Re-Test Date	2031-11-24

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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