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Product Specification

Product Name Glentham Code CAS Number	D-Leucine GM7879 328-38-1	0
EINECS MDL Number PubChem SID	206-327-7 MFCD00063088 310275744	н ₃ с
Molecular Weight Molecular Formula Storage Temp.	131.18 C ₆ H ₁₃ NO ₂ +20°C	CH ₃ NH ₂

Property	Specification
Physical Description	White to almost white powder
Solubility (5% in 1M HCI)	Clear, colourless solution
Specific Optical Rotation	-16.014.0 ° (c=4, 6M HCl)
Chloride (Cl)	≤ 0.02%
Arsenic (As)	≤ 1ppm
Heavy Metals (as Pb)	≤ 10ppm
Residue on Ignition	≤ 0.1%
Loss on Drying	≤ 0.5%
Assay	98.5 - 101.5 %

Specification Version	-	v1.0
Date Created	-	2017-06-16

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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