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Product Datasheet

GM9897 - L-Proline, GlenCell™, suitable for cell culture

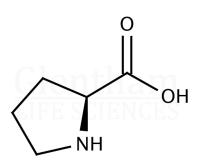
Product Details

Product Name	L-Proline, GlenCell™, suitable for cell culture
Glentham Code	GM9897
CAS Number	147-85-3
EINECS	205-702-2
MDL Number	MFCD00064318
Related Categories	Amino Acids, Biochemicals, Reagents for Cell Culture

Structure

Molecular Weight	:	115
Molecular Formula	:	C ₅ H

115.13 C₅H₉NO₂



: White crystals or crystalline Physical Description powder Identification : IR Solubility (10% in : Clear, colourless solution water) Transmittance : ≥ 98.0% Specific Optical : -84.5 - -86.0 ° Rotation Chloride (CI) : ≤ 0.02% Ammonium : ≤ 0.02% (NH4) Sulphate (SO4) : ≤ 0.02% Iron (Fe) : ≤ 10ppm Heavy Metals : ≤ 10ppm (as Pb) Arsenic (As2O3) : ≤ 1ppm Any Unspecified : ≤ 0.2% Impurity Total Impurities : ≤ 0.5% Residue on : ≤ 0.1% Ignition Loss on Drying : ≤ 0.25% pH (10% in : 5.9 - 6.9 watèr) Endotoxins : ≤ 6.0EU/g : 99.0 - 101.0 % (dried basis) Assay Origin : Non-animal origin Version : v1.0

About L-Proline, GlenCell™, suitable for cell culture

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

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