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Product Datasheet

GM7180 - trans-4-Hydroxy-L-proline

Product Details

Product Name	trans-4
Glentham Code	GM71
CAS Number	51-35-
EINECS	200-09
MDL-Nummer	MFCD
PubChem SID	31027
Related Categories	Amino Bioche

4-Hydroxy-L-proline 80 -4 91-9 000064320 75013 Acid Derivatives, emicals

Physical Description	:	White to off-white crystalline powder, or colourless crystals
Solubility (5% in water)	:	Clear, colourless solution
Specific Optical Rotation	:	-78.074.0 ° (c=2, water)
Heavy Metals (as Pb)	:	≤ 10ppm
Residue on Ignition	:	≤ 0.1%
Loss on Drying	:	≤ 0.5%
Assay	:	98.5 - 101.5 %
Version	:	v1.1

About trans-4-Hydroxy-L-proline

No further details on record.

Structure

Molecular Weight	:	131.13
Molecular Formula	:	C ₅ H ₉ N





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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