

Product Datasheet

GM6129 - Fmoc-Leu-OH

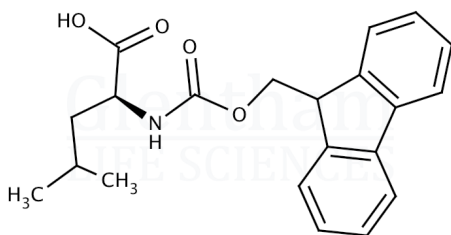
Product Details

Product Name	Fmoc-Leu-OH
Glenthams Code	GM6129
CAS Number	35661-60-0
EINECS	252-662-7
MDL Number	MFCD00037133
PubChem SID	310273662
Related Categories	Amino Acid Derivatives, Biochemicals, Fmoc Amino Acids

Physical Description	: White to almost white powder
Identification	: IR
Solubility	: 10% in DMF: Clear, colourless solution
Melting Point	: 150.0 - 160.0 °C
Specific Optical Rotation	: -23.0 - -27.0 ° (c=1, DMF)
Water (KF)	: ≤ 1.0%
Loss on Drying	: ≤ 1.0% (60°C, 2h)
D-Enantiomer	: ≤ 0.3%
Purity (TLC)	: ≥ 98%
Purity (HPLC)	: ≥ 99.0%
Version	: v1.0

Structure

Molecular Weight	: 353.42
Molecular Formula	: C ₂₁ H ₂₃ NO ₄



About Fmoc-Leu-OH

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.

Glenthams Product Specification

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