

Product Datasheet

GM4384 - Fmoc-Ile-OH

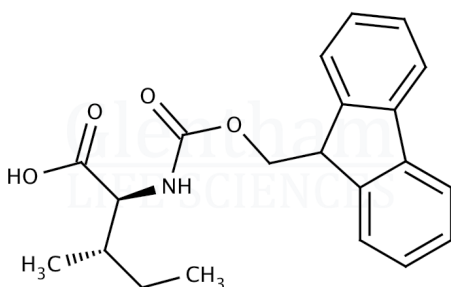
Product Details

Product Name	Fmoc-Ile-OH
Glentham Code	GM4384
CAS Number	71989-23-6
EINECS	276-255-9
MDL Number	MFCD00037125
PubChem SID	310273651
Related Categories	Amino Acid Derivatives, Biochemicals, Fmoc Amino Acids

Physical Description	: White powder
Solubility (10% in DMF)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: -14.0 - -10.0 ° (c=1, DMF)
Melting Point	: 142.0 - 153.0 °C
Water (KF)	: ≤ 1.0%
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-Ile-OH

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification

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