

Product Datasheet

GM4410 - Boc-Ile-OH

Product Details

Product Name	Boc-Ile-OH
Glentham Code	GM4410
CAS Number	13139-16-7
EINECS	236-074-8
Numéro MDL	MFCD00038324
PubChem SID	310268227
CAS supplémentaire	204138-23-8 ($\cdot xH_2O$)
Related Categories	Amino Acid Derivatives, Biochemicals

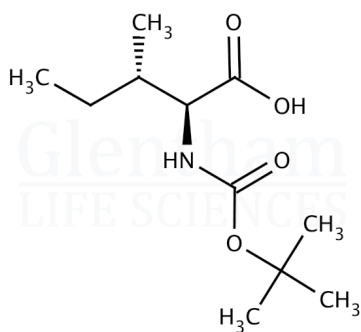
Physical Description	: White to almost white powder or crystals
Identification (IR)	: To conform to standard
Solubility (10% in DMF)	: Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	: +8.0 - +12.0 ° (c=1, ethanol)
Melting Point	: 55.0 - 65.0 °C
Water (KF)	: $\leq 5.0\%$
Purity (HPLC)	: $\geq 98.0\%$
Version	: v1.0

About Boc-Ile-OH

No further details on record.

Structure

Molecular Weight	: 231.06 (anhydrous)
Molecular Formula	: $C_{11}H_{21}NO_4 \cdot xH_2O$



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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