

Product Datasheet

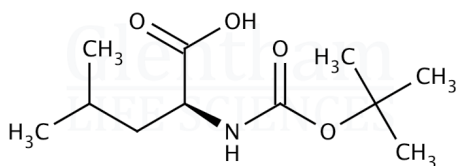
GK2576 - BOC-Leu-OH monohydrate

Product Details

Product Name	BOC-Leu-OH monohydrate
Glentham Code	GK2576
CAS Number	13139-15-6
EINECS	236-073-2
Numéro MDL	MFCD00066067
CAS supplémentaire	53296-34-7
CAS supplémentaire	200936-87-4 ($\cdot xH_2O$)
Related Categories	Amino Acid Derivatives, Biochemicals

Structure

Molecular Weight	: 249.31
Molecular Formula	: $C_{11}H_{21}NO_4 \cdot H_2O$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification

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 ($[\alpha]_{20/D}$)	: -26.5 - -23.5 ° (c=2, acetic acid)
Melting Point	: 82.0 - 90.0 °C
Water (KF)	: 5.0 - 9.0 %
Purity (HPLC)	: $\geq 98.0\%$
Version	: v1.0

About BOC-Leu-OH monohydrate

No further details on record.