

Product Datasheet

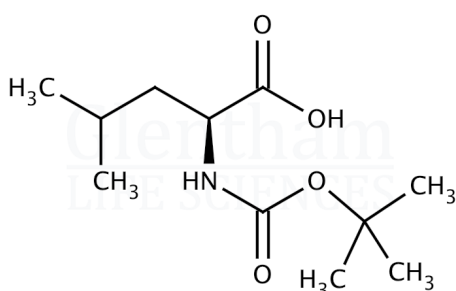
GM1662 - Boc-Leu-OH hydrate

Product Details

Product Name	Boc-Leu-OH hydrate
Glentham Code	GM1662
CAS Number	13139-15-6
EINECS	236-073-2
Numéro MDL	MFCD00066067
PubChem SID	310268243
CAS supplémentaire	53296-34-7 (\cdot H ₂ O)
CAS supplémentaire	200936-87-4 (\cdot xH ₂ O)
Related Categories	Biochemicals

Structure

Molecular Weight : 231.29 (anhydrous)
Molecular Formula : C₁₁H₂₁NO₄ · xH₂O



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
Solubility (10% in DMF)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: -23.0 - -27.0 ° (c=2, acetic acid)
Melting Point	: 82.0 - 90.0 °C
Water (KF)	: ≤ 9.0%
Assay (Titration)	: ≥ 98.0%
Version	: v1.0

About Boc-Leu-OH hydrate

No further details on record.