

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
MDL-Nummer	MFCD00066067
PubChem SID	310268243
Zusätzliche CAS	53296-34-7 ($\cdot$ H ₂ O)
Zusätzliche CAS	200936-87-4 ($\cdot$ xH ₂ O)
Related Categories	Biochemicals

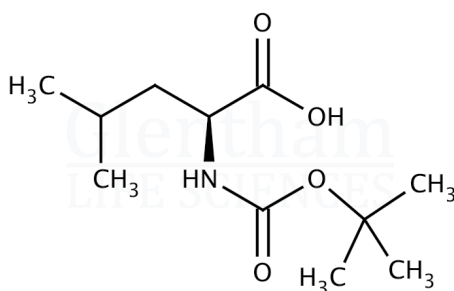
Physical Description	: White to almost white powder
Solubility (10% in DMF)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: -23.0 - -27.0 ° (c=2, acetic acid)
Melting Point	: 82.0 - 90.0 °C
Water (KF)	: $\leq$ 9.0%
Assay (Titration)	: $\geq$ 98.0%
Version	: v1.0

About Boc-Leu-OH hydrate

No further details on record.

Structure

Molecular Weight	: 231.29 (anhydrous)
Molecular Formula	: C ₁₁ H ₂₁ NO ₄ $\cdot$ xH ₂ O



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025