

## 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 Number	MFCD00066067
PubChem SID	310268243
Additional CAS	53296-34-7 ( $\cdot$ H <sub>2</sub> O)
Additional CAS	200936-87-4 ( $\cdot$ xH <sub>2</sub> O)
Related Categories	Biochemicals

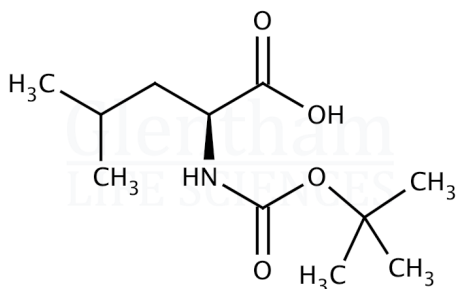
Physical Description	: White to almost white powder
Solubility (10% in DMF)	: Clear, colourless solution
Specific Optical Rotation ([ $\alpha$ ] <sub>20/D</sub> )	: -23.0 - -27.0 ° (c=2, acetic acid)
Melting Point	: 82.0 - 90.0 °C
Water (KF)	: $\leq$ 9.0%
Assay (Titration)	: $\geq$ 98.0%
Version	: v1.0

#### About Boc-Leu-OH hydrate

No further details on record.

#### Structure

Molecular Weight : 231.29 (anhydrous)  
Molecular Formula : C<sub>11</sub>H<sub>21</sub>NO<sub>4</sub> · xH<sub>2</sub>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

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