

## Product Datasheet

### GM1305 - Fmoc-Val-OH

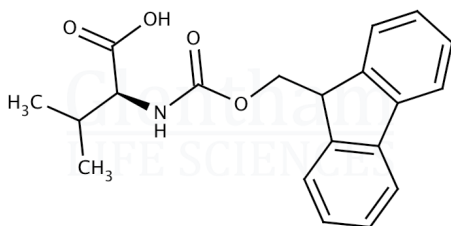
#### Product Details

Product Name	Fmoc-Val-OH
Glentham Code	GM1305
CAS Number	68858-20-8
EINECS	272-515-0
MDL Number	MFCD00037124
PubChem SID	310273870
Related Categories	Amino Acid Derivatives, Biochemicals, Fmoc Amino Acids

Physical Description	: White powder
Solubility (10% in DMF)	: Clear, colourless solution
Specific Optical Rotation ([ $\alpha$ ] <sub>20/D</sub> )	: -18.5 - -14.5 ° (c=1, DMF)
Melting Point	: 142.0 - 150.0 °C
Water (KF)	: ≤ 1.0%
D-Enantiomer	: ≤ 0.3%
Purity (TLC)	: ≥ 98%
Purity (HPLC)	: ≥ 99.0%
Version	: v1.0

#### Structure

Molecular Weight	: 339.39
Molecular Formula	: C <sub>20</sub> H <sub>21</sub> NO <sub>4</sub>



#### About Fmoc-Val-OH

No further details on record.

#### 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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