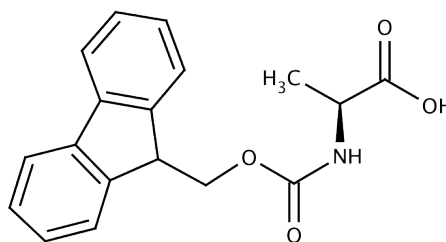


Product Specification

Product Name : Fmoc-Ala-OH
Glentham Code : GM7432
CAS Number : 35661-39-3
EINECS : 252-660-6
MDL Number : MFCD00037139
PubChem SID : 310273455

Molecular Weight : 311.34
Molecular Formula : C₁₈H₁₇NO₄
Storage Temp. : +4°C



Property	Specification
Physical Description	White powder
Solubility (10% in DMF)	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-20.5 - -15.5 ° (c=1, DMF)
Melting Point	147.0 - 157.0 °C
Water (KF)	≤ 6.0%
D-Enantiomer	≤ 0.3%
Purity (TLC)	≥ 98%
Purity (HPLC)	≥ 99.0%

Specification Version : v1.0
Date Created : 2016-10-17

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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