

Product Datasheet

GM6660 - Fmoc-D-Ala-OH

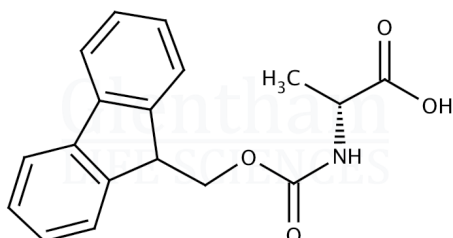
Product Details

Product Name	Fmoc-D-Ala-OH
Glentham Code	GM6660
CAS Number	79990-15-1
PubChem SID	310273456
Numéro MDL	MFCD00062960
Related Categories	Fmoc Amino Acids

Solubility (10% in DMF)	: Clear, colourless to faint yellow solution
Specific Optical Rotation ([α] _{20/D})	: +15.5 - +21.5 ° (c=1, DMF)
Melting Point	: 149.0 - 157.0 °C
Water (KF)	: ≤ 7.0%
Enantiomeric Purity	: ≥ 99.5%
Purity (TLC)	: ≥ 98%
Purity (HPLC)	: ≥ 99.0%
Version	: v1.0

Structure

Molecular Weight	: 311.33
Molecular Formula	: C ₁₈ H ₁₇ NO ₄



About Fmoc-D-Ala-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

Physical Description	: White to off-white, beige or faint yellow powder
Identification (IR)	: To conform to standard

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