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Product Datasheet

GM1101 - Fmoc-D-Pro-OH

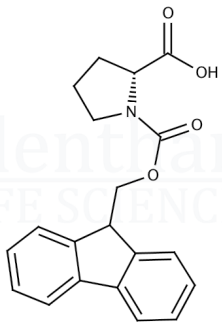
Product Details

Product Name	Fmoc-D-Pro-OH
Glentham Code	GM1101
CAS Number	101555-62-8
Numéro MDL	MFCD00077067
PubChem SID	310273782
Related Categories	Amino Acid Derivatives, Fmoc Amino Acids

Structure

Molecular Weight : 337.38

Molecular Formula : $C_{20}H_{19}NO_4$



Solubility (10% in DMF)	:	Clear solution
Specific Optical Rotation ([α]20/D)	:	+28.0 - +33.0 ° (c=1, DMF)
Melting Point	:	110.0 - 118.0 °C
Water (KF)	:	≤ 3.0%
L-Enantiomer	:	≤ 0.5%
Purity (HPLC)	:	≥ 99.0%
Version	:	v1.1

About Fmoc-D-Pro-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 or almost white powder

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