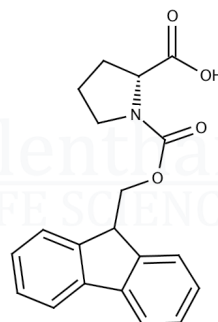


Product Specification

Product Name	Fmoc-D-Pro-OH
Glentham Code	GM1101
CAS Number	101555-62-8
Numéro MDL	MFCD00077067
PubChem SID	310273782
Molecular Weight	337.38
Molecular Formula	$C_{20}H_{19}NO_4$
Storage Temp.	+4°C



Property	Specification
Physical Description	White or almost white powder
Solubility (10% in DMF)	Clear solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+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%

Specification Version	- v1.1
Date Created	- 2020-04-03

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025