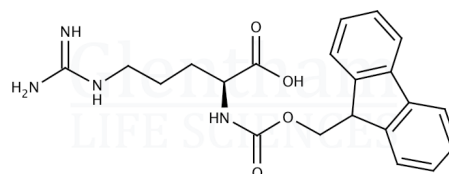


Product Specification

Product Name	Fmoc-Arg-OH
Glentham Code	GM2318
CAS Number	91000-69-0
MDL-Nummer	MFCD00051770
PubChem SID	310273496
Molecular Weight	396.44
Molecular Formula	$C_{21}H_{24}N_4O_4$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white powder or crystals
Identification (IR)	To conform to standard
Specific Optical Rotation ($[\alpha]_{20/D}$)	+7.0 - +11.0 ° (c=1, DMF)
Melting Point	145.0 - 160.0 °C (dec.)
Purity (HPLC)	≥ 95.0%

Specification Version	- v1.0
Date Created	- 2025-02-05

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