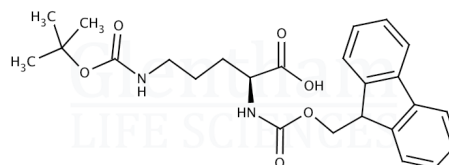


Certificate of Analysis

Product Name Fmoc-Orn(Boc)-OH
Glentham Code GM2306
CAS Number 109425-55-0
PubChem SID 310273724
Batch Number 059BEC

Molecular Weight 454.52
Molecular Formula $C_{25}H_{30}N_2O_6$
Storage Temp. +4°C



Property	Specification	Batch 059BEC
Physical Description	White to off-white powder	White powder
Solubility (10% in DMF)	Clear, colourless solution	Conforms
Specific Optical Rotation ($[\alpha]_{20/D}$)	-10 - -6 ° (c=1, DMF)	-8.6 °
Water (KF)	≤ 2.0%	0.34%
Purity (HPLC)	≥ 98.0%	99.7%

Specification Version v1.0
Manufacture Date 2019-11-10
Re-Test Date 2028-02-14

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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