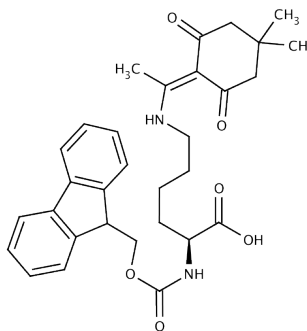


Product Specification

Product Name	Fmoc-L-Lys(Dde)-OH
Glentham Code	GM9237
CAS Number	150629-67-7
PubChem SID	310273674

Molecular Weight	532.63
Molecular Formula	C ₃₁ H ₃₆ N ₂ O ₆
Storage Temp.	-20°C



Property	Specification
Physical Description	Off-white to light-yellow or beige powder
Solubility (10% in DMF)	Clear, colourless to pale yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-6.0 - -4.0 ° (c=1, DMF)
Melting Point	127.0 - 135.0 °C
Water (KF)	≤ 2.0%
Purity (HPLC)	≥ 97.0%

Specification Version	-	v1.0
Date Created	-	2018-03-15

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, 2021