

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Fmoc-Glu-OAll,98%

ITEM NUMBER: G115934
BRAND: Aladdin
CAS NUMBER: 144120-54-7
MDL NUMBER: MFCD00467718
FORMULA: C₂₃H₂₃NO₆
MOLECULAR WEIGHT: 409.43

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Melting point	116 ° C	120 ° C	120 ° C
Proton NMR spectrum	Conforms to Structure		
Purity (HPLC)	98 %	100 %	100 %
Specific rotation [α] ₂₀ /D(C=1%, DMF)	-17 °	-21 °	-21 °