

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-12-18 15:46:04
Date of Next Testing:	2027-12-18 15:46:04
Product Name:	Boc-D-glutamic acid gamma-9-fluorenylmethyl ester
CAS Number:	123417-20-9
Specifications & Purity:	≥98%
Lot #:	C2209578
SKU #	B356480
Version	1
Analysis #:	451590

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.77120 %
Melting point	126-130 (°C)	129.20800 °C
Appearance (B356480)	White to off white powder	White to Off White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager