

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-18 15:56:28

Date of Next Testing: 2027-12-18 15:56:28

Product Name: **Boc-DL-glutamic acid gamma-benzyl ester**

CAS Number: 117997-81-6

Specifications & Purity: $\geq 98\%$

Lot #: C2209631

SKU #: **B356486**

Version: **1**

Analysis #: **451597**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.91460 %
Melting point	101-107 (°C)	106.80800 °C
Appearance (B356486)	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