

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-04 17:06:35

Date of Next Testing: 2028-11-03 17:06:35

Product Name: **N1-Boc-N4-Fmoc-piperazine-2-carboxylic acid**

CAS Number: 218278-58-1

Specifications & Purity: $\geq 95\%$

Lot #: J2523637

SKU #: **N182833**

Version: **1**

Analysis #: **562679**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.01300 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager