

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-20 09:53:56

Date of Next Testing: 2026-03-19 09:53:56

Product Name: **1-Fmoc-piperazine hydrobromide**

CAS Number: 352351-60-1

Specifications & Purity: $\geq 97\%$

Lot #: C2314627

SKU #: **F465169**

Version: **1**

Analysis #: **188191**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.93000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager