

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-07 14:53:12
 Date of Next Testing: 2027-09-06 14:53:12
 Product Name: **1-Boc-4-aminopiperidine-4-carboxylic acid**
 CAS Number: 183673-71-4
 Specifications & Purity: $\geq 97\%$
 Lot #: I2301142
 SKU #: **B119056**
 Version: **1**
 Analysis #: **249880**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	98.62200 %
Purity(As C)	97-100 (%)	98.08000 %
Appearance (B119056)	White to Tan Solid	White to Tan Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager