

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-20 17:29:08
 Date of Next Testing: 2027-09-19 17:29:08
 Product Name: **N-Boc-1,3-propanediamine**
 CAS Number: 75178-96-0
 Specifications & Purity: $\geq 98\%$
 Lot #: I2319058
 SKU #: **B119879**
 Version: **0**
 Analysis #: **114549**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.89100 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B119879)	Colorless to Light Yellow liquid or white solid	Colorless to light yellow liquid or white solid



John Su
QA & QC Manager