QualityAssurance@aladdinsci.com

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-08-14 09:59:28
Date of Next Testing:	2027-08-13 09:59:28
Product Name:	**N-Boc-ethylenediamine**
CAS Number:	57260-73-8
Specifications & Purity:	≥98%
Lot #:	J1915044
SKU #	**B113755**
Version	**0**
Analysis #:	**263457**
Storage Temperature:	Room temperature,Argon charged

Parameter	**Limit Values**	**Result**
Purity(GC)	98-100（%）	98.01000 %
Refractive index n20/D	1.455-1.458	1.45700
Density (20°C)	1.012-1.016	1.01270
Appearance（B113755)	Clear colorless to very light yellow oily liquid	Clear colorless to very light yellow oily liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager