

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-07 13:37:19
 Date of Next Testing: 2026-05-06 13:37:19
 Product Name: **N-Boc-ethylenediamine hydrochloride**
 CAS Number: 79513-35-2
 Specifications & Purity: $\geq 98\%$
 Lot #: G1812058
 SKU #: **B123469**
 Version: **0**
 Analysis #: **089127**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	13.4-14.9 (%)	14.30000 %
Carbon by Elemental Analysis	41.3-43.5 (%)	42.50000 %
Purity	98-100 (%)	98.16000 %
Appearance (B123469)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager