

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-22 15:32:19
Date of Next Testing: 2027-05-21 15:32:19
Product Name: **4-(N-Boc-amino)piperidine**
CAS Number: 73874-95-0
Specifications & Purity: 98%
Lot #: E23161293
SKU #: **N115469**
Analysis: **203288**

| Parameter | Limit Values | Result |
|-----------------------------|--|--|
| Purity(NonaqueousTitration) | 97.5-102.5 (%) | 100.86 % |
| Melting point | 158-162 (°C) | 161.87000 °C |
| Purity(GC) | 98-100 (%) | 98.71 % |
| Appearance (N115469) | white to tan powder,crystals and/or chunks | white to tan powder,crystals and/or chunks |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager