

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 14:55:31
 Date of Next Testing: 2029-10-10 14:55:31
 Product Name: **4-Amino-1-Boc-piperidine**
 CAS Number: 87120-72-7
 Specifications & Purity: $\geq 97\%$
 Lot #: I2529025
 SKU #: **A121575**
 Version: **1**
 Analysis #: **384193**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.75000 %
Melting point	42-48 (°C)	43.58000 °C
Carbon by Elemental Analysis	57.9-62.1 (%)	58.09000 %
Nitrogen by Elemental Analysis	13.5-14.5 (%)	13.61000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A121575)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks



John Su
QA & QC Manager