

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-14 10:43:13

Date of Next Testing: 2027-04-13 10:43:13

Product Name: **3-(N-tert-Butoxycarbonyl-N-methylamino)pyrrolidine**

CAS Number: 172478-00-1

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: D2307738

SKU #: **T140208**

Version: **0**

Analysis #: **189243**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.471	1.46950
Density (20°C)	1.017-1.021	1.01900
Purity(GC)	96-100 (%)	96.03500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager