

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-13 12:47:31

Date of Next Testing: 2026-12-12 12:47:31

Product Name: **Methyl 1-(tert-Butoxycarbonyl)-3-pyrrolidinecarboxylate**

CAS Number: 122684-33-7

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L2209153

SKU # **M158164**

Version **0**

Analysis #: **167425**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.11600 %
Refractive index n ₂₀ /D	1.456-1.46	1.45800
Appearance (M158164)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager