

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-26 17:47:34
 Date of Next Testing: 2024-11-25 17:47:34
 Product Name: **Ethyl N-Boc-piperidine-4-carboxylate**
 CAS Number: 142851-03-4
 Specifications & Purity: $\geq 97\%$
 Lot #: K2224407
 SKU #: **E137463**
 Version: **0**
 Analysis #: **120878**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.00100 %
Appearance (E137463)	Colorless to Yellow Viscous Liquid	Colorless to Yellow Viscous Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless to Orange, Clear to Slightly Hazy, 25mg/ml	pass	Pass



John Su
QA & QC Manager