

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-28 18:31:41

Date of Next Testing: 2026-11-27 18:31:41

Product Name: **Ethyl 2-Piperidinecarboxylate**

CAS Number: 15862-72-3

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

Lot #: K2224914

SKU #: **E156317**

Version: **0**

Analysis #: **160647**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.18700 %
Purity(NonaqueousTitration)	98-100 (%)	99.34000 %
Refractive index n _{20/D}	1.454-1.458	1.45670
Appearance (E156317)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager