

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-31 10:20:15
 Date of Next Testing: 2028-07-30 10:20:15
 Product Name: **1-Naphthaleneacetic Acid Ethyl Ester**
 CAS Number: 2122-70-5
 Specifications & Purity: $\geq 96\%$
 Lot #: G2628014
 SKU #: **E138478**
 Version: **0**
 Analysis #: **750078**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	99.00200 %
Refractive index n ₂₀ /D	1.578-1.582	1.57800
Density (20°C)	1.107-1.111	1.10800
Appearance (E138478)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager