

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-23 16:23:33

Date of Next Testing: 2026-06-22 16:23:33

Product Name: **N-Acetylethanolamine**

CAS Number: 142-26-7

Specifications & Purity: $\geq 95\%$

Lot #: F2213273

SKU #: **A112970**

Version: **1**

Analysis #: **071930**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.472-1.475	1.47330
Density (20°C)	1.115-1.119	1.11600
Purity(GC)	95-100 (%)	98.51800 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (A112970)	Colorless to Yellow Viscous Liquid or Crystal	Colorless to Yellow Viscous Liquid or Crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager