

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-16 11:44:10

Date of Next Testing: 2026-07-15 11:44:10

Product Name: **2-Ethoxybenzonitrile**

CAS Number: 6609-57-0

Specifications & Purity: $\geq 98\%$

Lot #: G2214145

SKU #: **E101409**Version: **1**Analysis #: **098406**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.10600 %
Density (20°C)	1.051-1.055	1.05300
Refractive index n _{20/D}	1.529-1.534	1.53030
Appearance (E101409)	Colorless to Light yellow to Yellow to Orange clear liquid	Colorless to Light yellow to Yellow to Orange Clear Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager