

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-13 08:58:09

Date of Next Testing: 2027-09-12 08:58:09

Product Name: **2-Ethoxybenzoic acid**

CAS Number: 134-11-2

Specifications & Purity: $\geq 98\%$

Lot #: H2329662

SKU #: **E109278**

Version: **1**

Analysis #: **262005**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.61500 %
Refractive index n ₂₀ /D	1.539-1.545	1.54090
Density (20°C)	1.177-1.185	1.17800
Purity(GC)	98-100 (%)	98.05300 %
Appearance (E109278)	Colorless or White to Yellow Solid or Liquid	Colorless or White to Yellow Solid or Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 95% EtOH , Colorless to Yellow Clear,C=5%	pass	Pass



John Su
QA & QC Manager