

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-13 16:44:25

Date of Next Testing: 2026-09-12 16:44:25

Product Name: **Ethylbenzene**

CAS Number: 100-41-4

Specifications & Purity: anhydrous, ≥99.8%

Lot #: I2202514

SKU #: **E108145**

Version: **0**

Analysis #: **122756**

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.94 %
Water by Karl Fischer	0-0.002 (%)	0.00 %
Refractive index n ₂₀ /D	1.494-1.497	1.50
Evaporation Residue	0-0.0005 (mg/L)	0.00 mg/L
Appearance (E108145)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager