

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-18 14:01:17

Date of Next Testing: 2026-10-18 14:01:17

Product Name: **Ethylbenzene**

CAS Number: 100-41-4

Specifications & Purity: Standard for GC, $\geq 99.7\%$ (GC)

Lot #: J2412312

SKU #: **E108144**

Version: **0**

Analysis #: **366284**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.7-100 (%)	99.93000 %
Refractive index n ₂₀ /D	1.494-1.497	1.49586
Appearance (E108144)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager