

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-22 10:58:59

Date of Next Testing: 2027-12-21 10:58:59

Product Name: **Ethylbenzene**

CAS Number: 100-41-4

Specifications & Purity: Analytical Reagent

Lot #: L2320260

SKU #: **E108146**Analysis: **308024**

Parameter	Limit Values	Result
basicity	0-0.01	0.00
Ignition Residue (as sulfate)	0-0.01 (%)	0.00 %
Refractive index n ₂₀ /D	1.494-1.497	1.50
Acidity	0-0.01 (mmol)	0.00 mmol
Density (20°C)	0.865-0.869	0.87
Assay	98.5-100 (%)	99.88 %
Water by Karl Fischer	pass	Pass

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager