

Certificate of Analysis

Date of Testing: 2024-11-14 15:06:49

Date of Next Testing: 2028-11-13 15:06:49

Product Name: **Ethylbenzene**

CAS Number: 100-41-4

Specifications & Purity: AR

Lot #: K2408111

SKU #: **E108146**

Version: **2**

Analysis #: **437131**

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 (%)	99.84 %
Water by Karl Fischer	pass	Pass



John Su
QA & QC Manager