

Certificate of Analysis

Date of Testing: 2023-09-25 15:05:38
Date of Next Testing: 2024-09-24 15:05:38
Product Name: **Styrene**
CAS Number: 100-42-5
Specifications & Purity: 99%,contains 10-15ppm 4-tert-butylcatechol as stabilizer
Lot #: 12321827
SKU #: **S110376**
Analysis: **276236**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.78 %
Density (20°C)	0.906-0.909	0.91
Refractive index n ₂₀ /D	1.543-1.549	1.55
Stabilizer(p-tert-butylcatechol)	10-15 (ppm)	12.00 ppm
Appearance (S110376)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager