

## Certificate of Analysis

Date of Testing: 2023-07-12 18:09:43  
Date of Next Testing: 2024-07-11 18:09:43  
Product Name: **Styrene**  
CAS Number: 100-42-5  
Specifications & Purity: 98%,contains 10-15ppm 4-tert-butylcatechol as stabilizer  
Lot #: G2308266  
SKU #: **S110375**  
**Analysis:** **251011**  
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Aldehydes	0-0.02 (%)	0.01 %
Assay	98-100 (%)	99.56 %
Ignition Residue (as sulfate)	0-0.05 (%)	0.02 %
Water by Karl Fischer	0-0.1 (%)	0.05 %
Polymers	0-0.002 (%)	0.00 %
Appearance (S110375)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager