

## Certificate of Analysis

Date of Testing: 2024-11-20 19:31:51

Date of Next Testing: 2025-11-20 19:31:51

Product Name: **Styrene**

CAS Number: 100-42-5

Specifications & Purity: 98%,contains 10-15ppm 4-tert-butylcatechol as stabilizer

Lot #: K2418118

SKU #: **S110375**

Version: **1**

Analysis #: **439193**

Storage Temperature: Store at 2-8°C,Protected from light,Argon charged

| Parameter                     | Limit Values          | Result                |
|-------------------------------|-----------------------|-----------------------|
| Aldehydes                     | 0-0.02 (%)            | 0.01 %                |
| Assay                         | 98-100 (%)            | 99.20 %               |
| Ignition Residue (as sulfate) | 0-0.05 (%)            | 0.00 %                |
| Water by Karl Fischer         | 0-0.1 (%)             | 0.01 %                |
| Polymers                      | 0-0.002 (%)           | 0.00 %                |
| Appearance (S110375)          | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum             | Conforms to Structure | Conforms to Structure |



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