

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-15 09:31:14

Date of Next Testing: 2027-08-15 09:31:14

Product Name: **Styrene**

CAS Number: 100-42-5

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

Lot #: H2612164

SKU #: **S110375**

Version: **1**

Analysis #: **759511**

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

| Parameter                     | Limit Values          | Result                |
|-------------------------------|-----------------------|-----------------------|
| Aldehydes                     | 0-0.02 (%)            | 0.00000 %             |
| Assay                         | 98-100 (%)            | 99.58400 %            |
| Ignition Residue (as sulfate) | 0-0.05 (%)            | 0.00300 %             |
| Water by Karl Fischer         | 0-0.1 (%)             | 0.02300 %             |
| Polymers                      | 0-0.002 (%)           | 0.00000 %             |
| Appearance (S110375)          | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum             | Conforms to Structure | Conforms to Structure |



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