

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-27 15:08:44

Date of Next Testing: 2026-10-27 15:08:44

Product Name: **Styrene**

CAS Number: 100-42-5

Specifications & Purity:  $\geq 99\%$ , stabilized with 10-15ppm 4-tert-butylcatechol

Lot #: J2521315

SKU #: **S110376**

Version: **1**

Analysis #: **589663**

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

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99-100 (%)            | 99.90800 %            |
| Refractive index n <sub>20</sub> /D | 1.543-1.549           | 1.54680               |
| Stabilizer(p-tert-butylcatechol)    | 10-15 (ppm)           | 10.00000 ppm          |
| Appearance (S110376)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager