

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-31 13:27:10

Date of Next Testing: 2027-10-31 13:27:10

Product Name: **4-(Trifluoromethyl)styrene (stabilized with TBC)**

CAS Number: 402-50-6

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: J2523764

SKU # **T161916**

Version **1**

**Analysis #:** **590289**

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

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20/D</sub> | 1.464-1.468                      | 1.46720                          |
| Purity(GC)                         | 98-100 (%)                       | 99.26400 %                       |
| Appearance (T161916)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                | Conforms to Structure            | Conforms to Structure            |
| stabilized with TBC                | Pass                             | Pass                             |



John Su  
QA & QC Manager