

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-26 17:58:43

Date of Next Testing: 2028-08-15 17:58:43

Product Name: **4-Bromostyrene**

CAS Number: 2039-82-9

Grades & Purity: ≥95%, stabilized with 100-500 ppm 4-tert-butylcatechol

Lot #: H2620141

SKU #: **B102167**

Version: **0**

Analysis #: **756157**

Storage Temperature: Protected from light, Store at -20°C, Desiccated

| Parameter                                       | Limit Values                     | Result                           |
|-------------------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20</sub> /D             | 1.592-1.596                      | 1.59580                          |
| Purity(GC)                                      | 95-100 (%)                       | 99.40600 %                       |
| Density (20°C)                                  | 1.4-1.405                        | 1.40300                          |
| Appearance (B102167)                            | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                             | Conforms to Structure            | Conforms to Structure            |
| Stabilizer (100 - 500 ppm 4-tert-butylcatechol) | Conforms                         | Conforms                         |



John Su  
QA & QC Manager