

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-31 16:44:41

Date of Next Testing: 2026-01-20 16:44:41

Product Name: **4-Bromostyrene**

CAS Number: 2039-82-9

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

Lot #: A2417177

SKU #: **B102167**

Version: **0**

Analysis #: **319500**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.592-1.596	1.59486
Purity(GC)	95-100 (%)	99.69000 %
Density (20°C)	1.4-1.405	1.40200
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