

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-13 15:49:11
Date of Next Testing: 2025-04-02 15:49:11
Product Name: **3-Bromostyrene**
CAS Number: 2039-86-3
Specifications & Purity: >96.0%(GC),contains0.1% TBC as stabilizer
Lot #: G2109048
SKU #: **B121722**
Analysis: 210868
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC) | 96-100 (%) | 97.12 % |
| Density (20°C) | 1.403-1.407 | 1.41 |
| Refractive index n ₂₀ /D | 1.588-1.592 | 1.59 |
| Appearance (B121722) | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager