

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 14:58:26
 Date of Next Testing: 2024-09-05 14:58:26
 Product Name: **4-Bromostyrene**
 CAS Number: 2039-82-9
 Specifications & Purity: $\geq 95\%$, stabilized with 100-500 ppm 4-tert-butylcatechol
 Lot #: K2018053
 SKU #: **B102167**
 Version: **0**
 Analysis #: **135660**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.592-1.596	1.59400
Purity(GC)	95-100 (%)	96.21300 %
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