

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-14 15:22:42
 Date of Next Testing: 2024-11-03 15:22:42
 Product Name: **2-Bromostyrene**
 CAS Number: 2039-88-5
 Specifications & Purity: $\geq 97\%$, stabilized with 0.1% TBC
 Lot #: A2129097
 SKU #: **B102182**
 Version: **0**
 Analysis #: **154886**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.31200 %
Density (20°C)	1.404-1.416	1.40860
Refractive index n _{20/D}	1.589-1.593	1.59000
Appearance (B102182)	Colorless to Yellow to Light pink clear liquid	Colorless to Yellow to Light pink clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.1% tert.-butylcatechol (TBC))	Conforms	Conforms



John Su
QA & QC Manager