

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-14 13:49:22

Date of Next Testing: 2025-02-03 13:49:22

Product Name: **α -Methylstyrene**

CAS Number: 98-83-9

Specifications & Purity: $\geq 99\%$, contains p-tert-butylcatechol as inhibitor

Lot #: B2309474

SKU #: M104900

Version: 1

Analysis #: 181694

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.64700 %
Density (20°C)	0.909-0.913	0.91100
Refractive index n ₂₀ /D	1.537-1.54	1.53860
Appearance (M104900)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (15 ppm (tert.-butylcatechol))	Conforms	Conforms



John Su
QA & QC Manager