

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-22 14:42:35

Date of Next Testing: 2024-01-12 14:42:35

Product Name: **α -Methylstyrene**

CAS Number: 98-83-9

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

Lot #: A2220049

SKU #: M104900

Version: 1

Analysis #: 069822

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.54500 %
Density (20°C)	0.909-0.913	0.91020
Refractive index n _{20/D}	1.537-1.54	1.53880
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