

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-25 09:09:04

Date of Next Testing: 2024-11-24 09:09:04

Product Name: **trans- β -Methylstyrene**

CAS Number: 873-66-5

Specifications & Purity: $\geq 97\%$ (GC), stabilized with 20 ppm TBC

Lot #: K2222911

SKU #: **T134052**

Version: **0**

Analysis #: **094336**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.548-1.551	1.54900
Purity(GC)	97-100 (%)	98.60000 %
Density (20°C)	0.907-0.911	0.90900
Appearance (T134052)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager