

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-17 13:58:34
 Date of Next Testing: 2026-05-17 13:58:34
 Product Name: **trans- β -Methylstyrene**
 CAS Number: 873-66-5
 Specifications & Purity: $\geq 97\%$ (GC), stabilized with 20 ppm TBC
 Lot #: E2406201
 SKU #: **T134052**
 Version: **0**
 Analysis #: **339044**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.37600 %
Density (20°C)	0.907-0.911	0.91000
Refractive index n ₂₀ /D	1.548-1.551	1.55030
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