

Certificate of Analysis

Date of Testing: 2024-11-04 13:26:38

Date of Next Testing: 2026-11-04 13:26:38

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

CAS Number: 873-66-5

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

Lot #: D2121364

SKU #: **T134052**

Version: **0**

Analysis #: **430032**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.548-1.551	1.55
Purity(GC)	97-100 (%)	97.30 %
Density (20°C)	0.907-0.911	0.91
Appearance (T134052)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager