

Certificate of Analysis

Date of Testing: 2023-01-29 10:58:52

Date of Next Testing: 2025-01-18 10:58:52

Product Name: **2-Methylstyrene**

CAS Number: 611-15-4

Specifications & Purity: 98%, contains 0.1% TBC as inhibitor

Lot #: A2306242

SKU #: **M100795**

Analysis: **111101**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.90 %
Refractive index n ₂₀ /D	1.541-1.546	1.54
Appearance (M100795)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
Stabilizer (0.1% 4-tert-butylcatechol)	Conforms	Conforms



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