

Certificate of Analysis

Date of Testing: 2024-12-16 16:33:32

Date of Next Testing: 2026-12-06 16:33:32

Product Name: **Mesitaldehyde**

CAS Number: 487-68-3

Specifications & Purity: $\geq 95\%$

Lot #: C2304826

SKU #: **M109959**

Version: **1**

Analysis #: **450203**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.552-1.554	1.55
Purity(GC)	95-100 (%)	98.54 %
Density (20°C)	1.019-1.022	1.02
Appearance (M109959)	colorless to gold to brown liquid	colorless to gold to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager