

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-27 16:33:00
 Date of Next Testing: 2025-11-22 16:33:00
 Product Name: **m-Cresol**
 CAS Number: 108-39-4
 Specifications & Purity: $\geq 99\%$ (GC)
 Lot #: K2419148
 SKU #: **C108245**
 Version: **1**
 Analysis #: **436554**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.35900 %
Refractive index n ₂₀ /D	1.538-1.542	1.54090
Density (20°C)	1.034-1.037	1.03490
Water by Karl Fischer	0-0.1 (%)	0.09990 %
Appearance (C108245)	Colorless to Yellow Liquid or Off-White Solid	Colorless to Yellow Liquid or Off-White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager