

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-09 16:07:24

Date of Next Testing: 2025-02-07 16:07:24

Product Name: **m-Cresol**

CAS Number: 108-39-4

Specifications & Purity: $\geq 99.5\%$, Colorless

Lot #: J2431338

SKU #: **C108242**

Version: **0**

Analysis #: **425708**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.034-1.036	1.03500
Refractive index n _{20/D}	1.538-1.542	1.54120
Water by Karl Fischer	0-0.05 (%)	0.00000 %
Purity(GC)	99.5-100 (%)	99.94000 %
Appearance (C108242)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ 214nm	Spectrum	Spectrum



John Su
QA & QC Manager