

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-29 16:23:28

Date of Next Testing: 2023-12-24 16:23:28

Product Name: **m-Cresol**

CAS Number: 108-39-4

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: L2217142

SKU #: **C108245**

Version: **1**

Analysis #: **164622**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.45200 %
Refractive index n _{20/D}	1.538-1.542	1.54130
Density (20°C)	1.034-1.037	1.03410
Water by Karl Fischer	0-0.1 (%)	0.06000 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager