

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-20 12:37:37
 Date of Next Testing: 2024-05-14 12:37:37
 Product Name: **m-Cresol**
 CAS Number: 108-39-4
 Specifications & Purity: $\geq 99\%$ (GC)
 Lot #: E2306078
 SKU #: **C108245**
 Version: **1**
 Analysis #: **192284**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.63100 %
Refractive index n _{20/D}	1.538-1.542	1.54110
Density (20°C)	1.034-1.037	1.03400
Water by Karl Fischer	0-0.1 (%)	0.03200 %
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