

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-12 15:34:18

Date of Next Testing: 2026-08-02 15:34:18

Product Name: **m-Xylene**

CAS Number: 108-38-3

Specifications & Purity: AR, ≥98%

Lot #: H2407695

SKU #: **X103350**

Version: **0**

Analysis #: **398225**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
basicity(OH-)	0-1	0.00000
Purity(GC)	98-100 (%)	99.54900 %
Evaporation Residue	0-0.002 (mg/L)	0.00000 mg/L
Sulfate(SO42-)	0-0.005 (%)	0.00000 %
Acidity(as H+)	0-0.01	0.00000
Refractive index n20/D	1.4962-1.4982	1.49680
Boiling range,137.0-140.0°C	Conforms	Conforms
Readily carbonizable substance	pass	Pass
Water by Karl Fischer	pass	Pass



John Su
QA & QC Manager