

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-25 18:39:45

Date of Next Testing: 2024-01-15 18:39:45

Product Name: **3-Methylbenzenethiol**

CAS Number: 108-40-7

Specifications & Purity: $\geq 97\%$

Lot #: A2221050

SKU #: **M100575**

Version: **1**

Analysis #: **020758**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.575-1.577	1.58
Purity(GC)	97-100 (%)	98.36 %
Purity(Iodometric Titration)	97-100 (%)	98.21 %
Appearance (M100575)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager