

Certificate of Analysis

Date of Testing: 2024-05-31 16:21:02

Date of Next Testing: 2026-05-21 16:21:02

Product Name: **3-Methylbenzenethiol**

CAS Number: 108-40-7

Specifications & Purity: $\geq 97\%$

Lot #: L2426161

SKU #: **M100575**

Version: **1**

Analysis #: **363374**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.575-1.577	1.58
Purity(GC)	97-100 (%)	99.62 %
Purity(Iodometric Titration)	97-100 (%)	98.78 %
Appearance (M100575)	Colorless to light yellow liquid	Colorless to light yellow liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager