

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-23 14:59:35
 Date of Next Testing: 2026-07-13 14:59:35
 Product Name: **4-(Methylmercapto)phenol**
 CAS Number: 1073-72-9
 Specifications & Purity: $\geq 98\%$
 Lot #: G2416006
 SKU #: **M100813**
 Version: **1**
 Analysis #: **350672**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.25700 %
Purity(GC)	98-100 (%)	99.77000 %
Water by Karl Fischer	0-0.3 (%)	0.22370 %
Melting point	82-87 (°C)	86.17000 °C
Appearance (M100813)	White to Off-White /Light yellow Powder,Crystals	White to Off-White /Light yellow Powder,Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager