

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-19 16:58:54

Date of Next Testing: 2027-07-19 16:58:54

Product Name: **4-Mercaptobenzoic acid(4-MBA)**

CAS Number: 1074-36-8

Specifications & Purity: $\geq 99\%$

Lot #: G2411352

SKU #: **M431355**

Version: **3**

Analysis #: **375365**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	98.5-101.5 (%)	100.52800 %
Appearance(M431355)	White to Yellow to Dark Yellow to Dark Beige to Green Powder or Crystals or Chunk(s)	White to Yellow to Dark Yellow to Dark Beige to Green Powder or Crystals or Chunk(s)
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager