

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-11 11:48:46

Date of Next Testing: 2027-12-10 11:48:46

Product Name: **2-Mercapto-5-methoxybenzothiazole**

CAS Number: 55690-60-3

Specifications & Purity: $\geq 97\%$

Lot #: L2301316

SKU #: **M158488**

Version: **1**

Analysis #: **299457**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	97-100 (%)	99.50000 %
Melting point	191-199 (°C)	198.20000 °C
Appearance(M158488)	Light yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager