

Certificate of Analysis

Date of Testing: 2024-12-14 09:20:55

Date of Next Testing: 2028-12-13 09:20:55

Product Name: **2-Methyl-4-isothiazolin-3-one(MIT)**

CAS Number: 2682-20-4

Specifications & Purity: $\geq 95\%$

Lot #: L2411331

SKU # **M110103**

Version **1**

Analysis #: **359282**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	0.10 %
Purity(GC)	95-100 (%)	99.90 %
Appearance (M110103)	White to Yellow to Brown Liquid/Semi-Solid/Solid	White to Yellow to Brown Liquid/Semi-Solid/Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager