

Certificate of Analysis

Date of Testing: 2024-06-25 14:44:38

Date of Next Testing: 2028-06-24 14:44:38

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

CAS Number: 2682-20-4

Specifications & Purity: $\geq 95\%$

Lot #: F2406375

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



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QA & QC Manager