

Certificate of Analysis

Date of Testing: 2023-07-26 16:51:59
Date of Next Testing: 2027-07-25 16:51:59
Product Name: **Morpholine**
CAS Number: 110-91-8
Specifications & Purity: purified by redistillation, $\geq 99.5\%$
Lot #: G2318917
SKU #: **M109058**
Analysis: **240238**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.89 %
Color scale	0-20 (APHA)	10.00 APHA
Appearance (M109058)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager