

Certificate of Analysis

Date of Testing: 2023-03-08 13:26:48

Date of Next Testing: 2027-03-07 13:26:48

Product Name: **Formic hydrazide**

CAS Number: 624-84-0

Specifications & Purity: $\geq 90\%$

Lot #: C2302555

SKU #: **F109757**

Version: **0**

Analysis #: **174056**

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

Parameter	Limit Values	Result
Melting point	51-58 (°C)	54.60000 °C
Purity(Titration by HClO ₄)	89-110 (%)	89.01 %
Appearance (F109757)	white to pink powder , crystals and/or chunks	white to pink powder , crystals and/or chunks
Solubility in H ₂ O , Colorless, Clear, 2.5%	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager