

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-02 15:13:05

Date of Next Testing: 2029-07-01 15:13:05

Product Name: **Formic hydrazide**

CAS Number: 624-84-0

Specifications & Purity: $\geq 90\%$

Lot #: F2530410

SKU #: **F109757**

Version: **0**

Analysis #: **388075**

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

Parameter	Limit Values	Result
Melting point	51-58 (°C)	58.00000 °C
Purity(Titration by HClO ₄)	89-110 (%)	98.10000 %
Appearance (F109757)	white to pink powder , crystals and/or chunks	white to pink powder , crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,2.5%	pass	Pass



John Su
QA & QC Manager