

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-27 18:49:50
Date of Next Testing: 2029-06-26 18:49:50
Product Name: **Formic hydrazide**
CAS Number: 624-84-0
Specifications & Purity: $\geq 90\%$
Lot #: F2526351
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 (%)	98.10%
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