

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-23 11:29:14
 Date of Next Testing: 2030-04-22 11:29:14
 Product Name: **Formic hydrazide**
 CAS Number: 624-84-0
 Specifications & Purity: $\geq 90\%$
 Lot #: D2617098
 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 (%)	89.01000 %
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



John Su
QA & QC Manager