

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-18 14:45:57

Date of Next Testing: 2026-12-18 14:45:57

Product Name: **3,5-Dimethyl-1-pyrazolylformaminidum nitrate**

CAS Number: 38184-47-3

Specifications & Purity: $\geq 97\%$

Lot #: L2411601

SKU #: **D138769**

Version: **1**

Analysis #: **452223**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.93000 %
Assay(Titration by HClO ₄)	96.5-103.5 (%)	100.94000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D138769)	White to Beige Powder,Crystals or Chunks	White to Beige Powder,Crystals or Chunks



John Su
QA & QC Manager