

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-11 10:43:40

Date of Next Testing: 2028-10-10 10:43:40

Product Name: **N,N-Dimethyl-3-nitroaniline**

CAS Number: 619-31-8

Specifications & Purity: $\geq 98\%$

Lot #: A2106047

SKU #: **D113445**

Version: **0**

Analysis #: **417420**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.89000 %
Melting point	57-61 (°C)	59.49800 °C
Appearance (D113445)	Orange to Red-Orange and Red Powder or Crystals	Orange to Red-Orange and Red Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager