

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 13:54:01

Date of Next Testing: 2029-10-14 13:54:01

Product Name: **5-Nitroisophthalic Acid Dimethyl Ester**

CAS Number: 13290-96-5

Specifications & Purity: $\geq 98\%$

Lot #: A2205583

SKU #: **N124670**

Version: **0**

Analysis #: **587536**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.68000 %
Melting point	123-126 (°C)	125.90000 °C
Appearance (N124670)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency



John Su
QA & QC Manager