

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-14 09:25:19

Date of Next Testing: 2027-11-04 09:25:19

Product Name: **2-Nitroso-1-naphthol**

CAS Number: 132-53-6

Specifications & Purity: $\geq 98\%$

Lot #: 11812169

SKU #: **N100987**Version: **1**Analysis #: **602389**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.66600 %
Appearance (N100987)	Yellow to Green to Brown powder to crystal	Yellow to Green to Brown powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in NaOH solution	almost transparency	almost transparency

John Su
QA & QC Manager