

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-23 13:10:21  
Date of Next Testing: 2027-11-22 13:10:21  
Product Name: **Nitrosobenzene**  
CAS Number: 586-96-9  
Specifications & Purity: >98.0%(GC)  
Lot #: K2321495  
SKU #: **N159156**  
**Analysis:** **293921**  
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.21%
Melting point	65-69 (°C)	66.22000 °C
Appearance (N159156)	White to Yellow to Beige to Brown Powder,Crystals	White to Yellow to Beige to Brown Powder,Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3 , Green,Clear,100mg/ml	pass	Pass



John Su  
QA & QC Manager