

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-24 16:48:22
 Date of Next Testing: 2030-06-23 16:48:22
 Product Name: **Nitrosobenzene(NO_B)**
 CAS Number: 586-96-9
 Specifications & Purity: ≥98%(GC)
 Lot #: F2615267
 SKU #: **N159156**
 Version: **0**
 Analysis #: **711932**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.16700 %
Melting point	65-69 (°C)	65.75000 °C
Appearance (N159156)	White to Yellow to Beige to Brown Powder, Crystals	White to Yellow to Beige to Brown Powder, Crystals
Solubility in CHCL ₃ , Green, Clear, 100mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager