

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-27 16:38:21

Date of Next Testing: 2029-04-26 16:38:21

Product Name: **Nitrosobenzene**

CAS Number: 586-96-9

Specifications & Purity: >98.0%(GC)

Lot #: D2519085

SKU #: **Y39644**

Version: **0**

Analysis #: **504938**

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
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3 , Green,Clear,100mg/ml	pass	Pass
Appearance(Y39644)	White to Yellow to Beige to Brown Powder,Crystals	White to Yellow to Beige to Brown Powder,Crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

