

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-18 15:02:06

Date of Next Testing: 2029-06-17 15:02:06

Product Name: **1-Naphthaldehyde**

CAS Number: 66-77-3

Specifications & Purity: 97%

Lot #: F2610004

SKU #: **S49646**

Version: **0**

Analysis #: **729522**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.147-1.151	1.15
Purity(GC)	97-100 (%)	98.58 %
Refractive index n _{20/D}	1.65-1.654	1.65
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S49646)	yellow to brown liquid	yellow to brown liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

