

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-19 09:51:50

Date of Next Testing: 2029-04-18 09:51:50

Product Name: **2-Ethylhexyl nitrate**

CAS Number: 27247-96-7

Specifications & Purity: 97%

Lot #: D2509137

SKU #: **S45360**

Version: **0**

Analysis #: **500227**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.43-1.435	1.43
Purity (NMR)	97-100 (%)	98.03 %
Density (20°C)	0.961-0.966	0.96
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S45360)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

