

Certificate of Analysis

Date of Testing: 2024-06-25 17:24:45

Date of Next Testing: 2028-06-24 17:24:45

Product Name: **2-Ethylhexyl nitrate**

CAS Number: 27247-96-7

Specifications & Purity: $\geq 97\%$

Lot #: F2421285

SKU #: **E106169**

Version: **0**

Analysis #: **367770**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.43-1.435	1.43
Density (20°C)	0.961-0.966	0.96
Purity (NMR)	97-100 (%)	97.03 %
Appearance (E106169)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager