

Certificate of Analysis

Date of Testing: 2022-06-06 16:57:20
Date of Next Testing: 2026-06-05 16:57:20
Product Name: **2-Ethylhexyl nitrate**
CAS Number: 27247-96-7
Specifications & Purity: 97%
Lot #: E2230029
SKU #: **E106169**
Analysis: **095859**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.43-1.435	1.43
Purity (NMR)	97-100 (%)	97.11 %
Density (20°C)	0.961-0.966	0.96
Appearance (E106169)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager