

Certificate of Analysis

Date of Testing: 2023-08-21 16:22:31

Date of Next Testing: 2027-08-20 16:22:31

Product Name: **2-Ethyl-1,3-hexanediol**

CAS Number: 94-96-2

Specifications & Purity: 98%, Mixture of isomers

Lot #: H2318301

SKU #: **E106163**

Analysis: **260858**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	98-100 (%)	99.62 %
Density (20°C)	0.941-0.943	0.94
Refractive index n ₂₀ /D	1.45-1.452	1.45
Water by Karl Fischer	0-0.2 (%)	0.10 %
Appearance (E106163)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager