

Certificate of Analysis

Date of Testing: 2024-01-24 16:49:55

Date of Next Testing: 2028-01-23 16:49:55

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

CAS Number: 94-96-2

Specifications & Purity: 98%, Mixture of isomers

Lot #: A2405480

SKU #: **E106163**

Analysis: **309204**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	98-100 (%)	98.29 %
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 (%)	0.01 %
Appearance (E106163)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager