

Certificate of Analysis

Date of Testing: 2024-12-14 16:40:01

Date of Next Testing: 2028-12-13 16:40:01

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

CAS Number: 94-96-2

Specifications & Purity: $\geq 98\%$, mixture of isomers

Lot #: L2409411

SKU #: **E106163**

Version: **1**

Analysis #: **441932**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	98-100 (%)	99.87 %
Refractive index n ₂₀ /D	1.45-1.452	1.45
Water by Karl Fischer	0-0.2 (%)	0.06 %
Appearance (E106163)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager