

Certificate of Analysis

Date of Testing: 2022-07-12 10:24:06

Date of Next Testing: 2026-07-11 10:24:06

Product Name: **Ethylene glycol diethyl ether**

CAS Number: 629-14-1

Specifications & Purity: standard for GC, $\geq 99.5\%$ (GC)

Lot #: I1810087

SKU # **E103986**

Analysis: **111724**

Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.391-1.395	1.39
Density (20°C)	0.842-0.846	0.84
Purity(GC)	99.5-100 (%)	99.86 %
Appearance (E103986)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager