

Certificate of Analysis

Date of Testing: 2023-06-08 14:57:18
Date of Next Testing: 2027-06-07 14:57:18
Product Name: **Dipropylene Glycol Dimethyl Ether (mixture of isomers)**
CAS Number: 111109-77-4
Specifications & Purity: >94.0%(GC)
Lot #: H1929057
SKU #: **D155370**
Analysis: **238027**

Parameter	Limit Values	Result
Purity(sum of isomers)(GC)	94-100 (%)	94.32%
Density (20°C)	0.903-0.907	0.91
Refractive index n ₂₀ /D	1.406-1.41	1.41
Appearance (D155370)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager