

Certificate of Analysis

Date of Testing: 2024-06-24 17:04:49
Date of Next Testing: 2028-06-23 17:04:49
Product Name: **Diethylene glycol**
CAS Number: 111-46-6
Specifications & Purity: $\geq 98.0\%$ (GC)
Lot #: F2418369
SKU #: **D110831**
Version: **0**
Analysis #: **375742**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.445-1.448	1.45
Density (20°C)	1.117-1.12	1.12
Purity(GC)	98-100 (%)	99.61%
Appearance (D110831)	clear oily liquid	clear oily liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager