

Certificate of Analysis

Date of Testing: 2024-09-04 09:58:12
Date of Next Testing: 2028-09-03 09:58:12
Product Name: **Diethylene glycol**
CAS Number: 111-46-6
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: H2427513
SKU #: **D110831**
Version: **0**
Analysis #: **407201**

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 (%)	98.70 %
Appearance (D110831)	clear oily liquid	clear oily liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager