

Certificate of Analysis

Date of Testing: 2022-07-18 17:10:14
Date of Next Testing: 2026-07-17 17:10:14
Product Name: **Diethylene glycol**
CAS Number: 111-46-6
Specifications & Purity: >98%(GC)
Lot #: G2214175
SKU #: **D110831**
Analysis: **087299**

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 (%)	99.54%
Appearance (D110831)	clear oily liquid	clear oily liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager