

## Certificate of Analysis

Date of Testing: 2023-02-22 18:59:58

Date of Next Testing: 2027-02-21 18:59:58

Product Name: **Diethylene glycol**

CAS Number: 111-46-6

Specifications & Purity: >98%(GC)

Lot #: B2313510

SKU #: **D110831**

**Analysis: 190838**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.445-1.448	1.45
Density (20°C)	1.117-1.12	1.12
Purity(GC)	98-100 (%)	99.91%
Appearance (D110831)	clear oily liquid	clear oily liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager