

Certificate of Analysis

Date of Testing: 2025-03-01 11:22:34
Date of Next Testing: 2029-02-28 11:22:34
Product Name: **Dipropylene glycol(mixture of isomers) (DPG)**
CAS Number: 25265-71-8
Specifications & Purity: $\geq 99\%$
Lot #: B2520166
SKU #: **D105105**
Version: **0**
Analysis #: **472406**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.439-1.442	1.44
Purity((sum of isomers)(GC)	99-100 (%)	100.00 %
Density (20°C)	1.021-1.025	1.02
Appearance (D105105)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager