

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-22 14:23:26
Date of Next Testing: 2030-05-21 14:23:26
Product Name: **Dipropylene glycol(mixture of isomers) (DPG)**
CAS Number: 25265-71-8
Specifications & Purity: $\geq 99\%$
Lot #: D2624056
SKU #: **D105105**
Version: **0**
Analysis #: **602534**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.439-1.442	1.44100
Density (20°C)	1.021-1.025	1.02280
Purity((sum of isomers)(GC)	99-100 (%)	99.01000 %
Appearance (D105105)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager