

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 14:25:00

Date of Next Testing: 2029-06-09 14:25:00

Product Name: **Dipropylene glycol(mixture of isomers) (DPG)**

CAS Number: 25265-71-8

Specifications & Purity: $\geq 99\%$

Lot #: H2121070

SKU #: **D105105**

Version: **0**

Analysis #: **521996**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.439-1.442	1.44000
Purity((sum of isomers)(GC)	99-100 (%)	99.20000 %
Density (20°C)	1.021-1.025	1.02200
Appearance (D105105)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager