

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-16 15:20:13

Date of Next Testing: 2029-04-15 15:20:13

Product Name: **Neopentyl glycol (NPG)**

CAS Number: 126-30-7

Specifications & Purity: $\geq 98\%$

Lot #: C2526694

SKU #: **N306016**

Version: **1**

Analysis #: **463252**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	$\leq 0.5(\%)$	0.11270 %
Melting point	126-132 (°C)	128.03000 °C
Purity(GC)	98-100 (%)	99.39700 %
Appearance (N306016Form)	Crystals or Crystals with Chunks	Crystals and/or Chunks or Flakes
Appearance (N306016Color)	White	White
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager