

Certificate of Analysis

Date of Testing: 2024-05-13 08:58:43

Date of Next Testing: 2028-05-12 08:58:43

Product Name: **Neopentyl glycol**

CAS Number: 126-30-7

Specifications & Purity: $\geq 99\%$

Lot #: E2410050

SKU #: **N103689**

Version: **2**

Analysis #: **125401**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.26 %
Water by Karl Fischer	0-0.3 (%)	0.27 %
Melting point	127-130 (°C)	127.16000 °C
Appearance (N103689)	White Crystals and/or Chunks or Flakes	White Crystals and/or Chunks or Flakes
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager