

Certificate of Analysis

Date of Testing: 2025-04-15 13:30:47

Date of Next Testing: 2029-04-14 13:30:47

Product Name: **1,1,1-Tris(hydroxymethyl)propane**

CAS Number: 77-99-6

Specifications & Purity: $\geq 98\%$

Lot #: D2509514

SKU #: **T110597**

Version: **1**

Analysis #: **488522**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	58-62 (°C)	61.87000 °C
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (T110597)	Colorless or White Powder or Crystals or Flakes	Colorless or White Powder or Crystals or Flakes
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless, Clear, 100 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager