

## Certificate of Analysis

Date of Testing: 2024-06-17 09:32:58  
Date of Next Testing: 2028-06-16 09:32:58  
Product Name: **1,1,1-Tris(hydroxymethyl)propane**  
CAS Number: 77-99-6  
Specifications & Purity: 98%  
Lot #: F2412402  
SKU #: **T110597**  
Version: **1**  
Analysis #: **361984**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	58-62 (°C)	61.25000 °C
Purity(HPLC)	98-100 (%)	98.71000 %
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 <sub>2</sub> O , Colorless, Clear, 100 mg/mL, H <sub>2</sub> O	pass	Pass



John Su  
QA & QC Manager