

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-25 14:48:53  
Date of Next Testing: 2026-11-24 14:48:53  
Product Name: **1,1,1-Tris(hydroxymethyl)propane**  
CAS Number: 77-99-6  
Specifications & Purity: 98%  
Lot #: K2218780  
SKU #: **T110597**  
**Analysis:** **152595**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	58-62 (°C)	58.36000 °C
Purity(HPLC)	98-100 (%)	99.52900 %
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