

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-25 10:21:05  
Date of Next Testing: 2028-06-24 10:21:05  
Product Name: **1,1,1-Tris(hydroxymethyl)ethane**  
CAS Number: 77-85-0  
Specifications & Purity: 97%  
Lot #: F2418082  
SKU #: **T104516**  
Version: **0**  
Analysis #: **359699**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	197-203 (°C)	198.68000 °C
Purity(GC)	97-100 (%)	98.13 %
Appearance (T104516)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Solubility in H2O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager