

Certificate of Analysis

Date of Testing: 2025-04-24 16:26:22

Date of Next Testing: 2029-04-23 16:26:22

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

CAS Number: 77-85-0

Specifications & Purity: $\geq 97\%$

Lot #: D2516591

SKU #: **T104516**

Version: **0**

Analysis #: **472436**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	197-203 (°C)	201.71000 °C
Purity(GC)	97-100 (%)	99.43 %
Appearance (T104516)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Solubility in H ₂ O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager