

Certificate of Analysis

Date of Testing: 2022-07-12 16:33:11
Date of Next Testing: 2026-07-11 16:33:11
Product Name: **Tris(hydroxymethyl)nitromethane**
CAS Number: 126-11-4
Specifications & Purity: 98%
Lot #: 11805046
SKU #: **T121596**
Analysis: 112021

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.44300 %
Appearance (T121596)	Off-White to Yellow to Orange to Brown solid	Off-White to Yellow to Orange to Brown solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow Clear,25 mg/ml	pass	Pass



John Su
QA & QC Manager