

Certificate of Analysis

Date of Testing: 2024-07-22 14:21:58
Date of Next Testing: 2028-07-21 14:21:58
Product Name: **Tris(hydroxymethyl)nitromethane**
CAS Number: 126-11-4
Specifications & Purity: 98%
Lot #: G2415784
SKU #: **T121596**
Version: **0**
Analysis #: **352774**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.42000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T121596)	Off-White to Yellow to Orange to Brown solid	Off-White to Yellow to Orange to Brown solid
Solubility in H ₂ O , Colorless to Faint Yellow Clear,25 mg/ml	pass	Pass



John Su
QA & QC Manager