

Certificate of Analysis

Date of Testing: 2024-07-30 08:47:06

Date of Next Testing: 2028-07-29 08:47:06

Product Name: **2,2-Bis(hydroxymethyl)butyric acid**

CAS Number: 10097-02-6

Specifications & Purity: 98%

Lot #: G2418152

SKU #: **B115196**

Version: **0**

Analysis #: **352176**

Parameter	Limit Values	Result
Iron(Fe)	0-5 (ppm)	0.00 ppm
Melting point	110-118 (°C)	113.41000 °C
Ash	0-0.03 (%)	0.00 %
Purity(Neutralization titration)	98-100 (%)	98.00 %
Water by Karl Fischer	0-0.3 (%)	0.11 %
Appearance (B115196)	White crystals	White crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager