

## Certificate of Analysis

Date of Testing: 2022-08-31 15:10:36  
Date of Next Testing: 2026-08-30 15:10:36  
Product Name: **Bis[tetrakis(hydroxymethyl)phosphonium] sulfate solution**  
CAS Number: 55566-30-8  
Specifications & Purity: 75% in water  
Lot #: H2224014  
SKU #: **B101527**  
Analysis: **117918**

Parameter	Limit Values	Result
PH	2.5-5.5	4.26
Iron(Fe)	0-0.002 (%)	0.00 %
Viscosity(25 °C, neat)	30-36	33.15
Density (25°C)	1.35-1.42	1.39
Assay	75-100 (%)	75.05 %
Appearance (b101527)	Colorless liquid	Colorless liquid



John Su  
QA & QC Manager