

## Certificate of Analysis

Date of Testing: 2023-09-08 15:28:18  
Date of Next Testing: 2027-09-07 15:28:18  
Product Name: **Bis[tetrakis(hydroxymethyl)phosphonium] sulfate solution**  
CAS Number: 55566-30-8  
Specifications & Purity: 75% in water  
Lot #: L1911005  
SKU #: **B101527**  
Analysis: **273572**

Parameter	Limit Values	Result
PH	2.5-5.5	4.18
Iron(Fe)	0-0.002 (%)	0.00 %
Viscosity(25 °C, neat)	30-36	35.17
Density (25°C)	1.35-1.42	1.39
Assay	75-100 (%)	75.33 %
Appearance (b101527)	Colorless liquid	Colorless liquid



John Su  
QA & QC Manager