

Certificate of Analysis

Date of Testing: 2023-03-20 13:07:34

Date of Next Testing: 2025-03-09 13:07:34

Product Name: **Paraformaldehyde**

CAS Number: 30525-89-4

Specifications & Purity: Analytical Reagent

Lot #: C2316654

SKU #: **C104188**

Analysis: 201683

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.01 (%)	0.01 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.02 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Assay	95-100 (%)	96.79 %
Heavy metal (as Pb)	0-0.002 (%)	0.00 %
Iron(Fe)	0-0.005 (%)	0.00 %
Acidity and alkalinity test	pass	Pass
Solubility in NH4OH H2O	almost transparency	almost transparency
Substances darkened by sulfuric acid	Pass	Pass



John Su
QA & QC Manager