

## Certificate of Analysis

Date of Testing: 2022-12-01 10:15:08  
Date of Next Testing: 2024-11-20 10:15:08  
Product Name: **Paraformaldehyde**  
CAS Number: 30525-89-4  
Specifications & Purity: Analytical Reagent  
Lot #: K2224310  
SKU #: **C104188**  
Analysis: **160826**

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.01 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.06 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Assay	95-100 (%)	95.74 %
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



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QA & QC Manager