

Certificate of Analysis

Date of Testing: 2025-01-11 11:14:00

Date of Next Testing: 2027-01-01 11:14:00

Product Name: **Paraformaldehyde**

CAS Number: 30525-89-4

Specifications & Purity: AR

Lot #: A2503078

SKU # **C104188**

Version **3**

Analysis #: **461524**

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.01 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.01 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Assay	95-100 (%)	95.70 %
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