

Certificate of Analysis

Date of Testing: 2025-04-12 15:32:24

Date of Next Testing: 2027-04-02 15:32:24

Product Name: **Paraformaldehyde**

CAS Number: 30525-89-4

Specifications & Purity: AR

Lot #: D2508385

SKU #: **C104188**

Version: **3**

Analysis #: **497031**

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-0.01 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.00 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00 %
Assay	95-100 (%)	97.04 %
Heavy metal (as Pb)	0-0.002 (%)	0.00 %
Iron(Fe)	0-0.005 (%)	0.00 %
Acidity and alkalinity test	pass	Pass
Solubility in NH ₄ OH H ₂ O	almost transparency	almost transparency
Substances darkened by sulfuric acid	Pass	Pass



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QA & QC Manager