

Certificate of Analysis

Date of Testing: 2025-02-28 09:49:07

Date of Next Testing: 2027-02-18 09:49:07

Product Name: **Paraformaldehyde**

CAS Number: 30525-89-4

Specifications & Purity: AR

Lot #: B2521283

SKU #: **C104188**

Version: **3**

Analysis #: **476585**

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	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 NH ₄ OH H ₂ O	almost transparency	almost transparency
Substances darkened by sulfuric acid	Pass	Pass



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QA & QC Manager