

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-02 16:34:05

Date of Next Testing: 2026-06-22 16:34:05

Product Name: **Paraformaldehyde**

CAS Number: 30525-89-4

Specifications & Purity: Analytical Reagent

Lot #: F2429187

SKU #: **C104188**Version: **3**Analysis #: **379556**

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.01 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.00 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Assay	95-100 (%)	95.18 %
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