

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-05 15:11:20  
Date of Next Testing: 2027-07-26 15:11:20  
Product Name: **Paraformaldehyde**  
CAS Number: 30525-89-4  
Specifications & Purity: AR  
Lot #: G2530295  
SKU #: **C104188**  
Version: **3**  
Analysis #: **551504**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.01 (%)	0.00200 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.00000 %
Chloride (Cl-)	0-0.002 (%)	0.00000 %
Assay	95-100 (%)	95.82000 %
Heavy metal (as Pb)	0-0.002 (%)	0.00000 %
Iron(Fe)	0-0.005 (%)	0.00010 %
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