



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-21 15:10:43

Date of Next Testing: 2028-07-10 15:10:43

Product Name: **Paraformaldehyde**

CAS Number: 30525-89-4

Specifications & Purity: AR

Lot #: G2606257

SKU #: **C104188**

Version: **3**

Analysis #: **740875**

Storage Temperature: Room temperature, Argon charged

| Parameter                            | Limit Values        | Result              |
|--------------------------------------|---------------------|---------------------|
| Sulfate(SO42-)                       | 0-0.01 (%)          | 0.00000 %           |
| Ignition Residue (as sulfate)        | 0-0.1 (%)           | 0.00000 %           |
| Chloride (Cl-)                       | 0-0.002 (%)         | 0.00000 %           |
| Assay                                | 95-100 (%)          | 95.04000 %          |
| Heavy metal (as Pb)                  | 0-0.002 (%)         | 0.00000 %           |
| Iron(Fe)                             | 0-0.005 (%)         | 0.00000 %           |
| 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