

Certificate of Analysis

Date of Testing: 2022-06-17 10:59:17
Date of Next Testing: 2026-06-16 10:59:17
Product Name: **Sodium sulfosalicylate dihydrate**
CAS Number: 1300-61-4
Specifications & Purity: Analytical Reagent,99%
Lot #: F2214521
SKU #: **S100123**
Analysis: **091809**
Storage Temperature: Protected from light

| Parameter | Limit Values | Result |
|----------------------------------|---------------------------------------|---------------------------------------|
| Purity(Neutralization titration) | 99-101 (%) | 99.45 % |
| Insoluble matter in H2O | 0-0.005 (%) | 0.00 % |
| Heavy metal (as Pb) | 0-0.0005 (%) | 0.00 % |
| Chloride (Cl-) | 0-0.002 (%) | 0.00 % |
| Sulfate(SO42-) | 0-0.25 (%) | 0.13 % |
| salicylic acid | 0-0.02 (%) | 0.01 % |
| Iron(Fe) | 0-10 (ppm) | 2.10 ppm |
| Appearance (S100123) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager