

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-30 10:37:13

Date of Next Testing: 2026-05-29 10:37:13

Product Name: **Sodium hypophosphite monohydrate**

CAS Number: 10039-56-2

Specifications & Purity: 99%

Lot #: E2323034

SKU #: **S165361**

Analysis: **138247**

Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|--------------------------------|--|--|
| Assay(Redox Titration) | 98.5-102.5 (%) | 102.49 % |
| Appearance (S165361) | Colorless,white to brown powder,crystals or chunks | Colorless,white to brown powder,crystals or chunks |
| ICP: Confirms Sodium Component | Confirmed | Confirmed |
| Solubility,100mg/ml in water | Clear and colorless | Clear and colorless |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager