

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-18 10:50:16
Date of Next Testing: 2027-09-18 10:50:16
Product Name: **Sodium hypophosphite monohydrate**
CAS Number: 10039-56-2
Specifications & Purity: $\geq 99\%$
Lot #: I2410401
SKU #: **S165361**
Version: **0**
Analysis #: **404205**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Redox Titration)	98.5-102.5 (%)	101.97 %
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