

## Certificate of Analysis

Date of Testing: 2024-09-18 10:55:44  
Date of Next Testing: 2027-09-18 10:55:44  
Product Name: **Sodium hypophosphite monohydrate**  
CAS Number: 10039-56-2  
Specifications & Purity:  $\geq 99\%$   
Lot #: I2410405  
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