

Certificate of Analysis

Date of Testing: 2025-04-17 10:47:00

Date of Next Testing: 2028-04-16 10:47:00

Product Name: **Sodium hypophosphite monohydrate**

CAS Number: 10039-56-2

Specifications & Purity: $\geq 99\%$

Lot #: D2510523

SKU #: **S165361**

Version: **0**

Analysis #: **487680**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Redox Titration)	98.5-102.5 (%)	100.49 %
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



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QA & QC Manager