

## Certificate of Analysis

Date of Testing: 2025-01-21 10:01:04

Date of Next Testing: 2028-01-21 10:01:04

Product Name: **Sodium hypophosphite hydrate**

CAS Number: 123333-67-5

Specifications & Purity:  $\geq 95\%$

Lot #: A2516415

SKU #: **S486577**

Version: **1**

Analysis #: **426664**

Storage Temperature: Argon charged

| Parameter                                    | Limit Values                                      | Result                                            |
|----------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(titration)(Anhydrous)                 | 94.5-105.5 (%)                                    | 101.12 %                                          |
| Appearance(S486577)                          | Colorless to White Powder or Crystals or Chunk(s) | Colorless to White Powder or Crystals or Chunk(s) |
| ICP:Confirms Sodium and Phosphorus Component | Confirmed                                         | Confirmed                                         |
| X-Ray Diffraction                            | Conforms to Structure                             | Conforms to Structure                             |



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