

Certificate of Analysis

Date of Testing: 2024-12-09 17:25:50
Date of Next Testing: 2026-11-29 17:25:50
Product Name: **Hypophosphorous acid**
CAS Number: 6303-21-5
Specifications & Purity: AR, 50 wt. % in H₂O
Lot #: C2317576
SKU #: **P103579**
Version: **0**
Analysis #: **445819**
Storage Temperature: Protected from light

| Parameter | Limit Values | Result |
|--|-----------------------|-----------------------|
| H ₃ PO ₂ (Titration by NaOH) | 48-52 (%) | 50.90 % |
| Appearance (P103579) | Colorless Liquid | Colorless liquid |
| ³¹ P NMR spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager