

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 #: C2317567
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



John Su
QA & QC Manager