

Certificate of Analysis

Date of Testing: 2025-06-23 18:03:20

Date of Next Testing: 2027-06-13 18:03:20

Product Name: **Hypophosphorous acid**

CAS Number: 6303-21-5

Specifications & Purity: AR, 50 wt. % in H₂O

Lot #: F2512539

SKU #: **P103579**

Version: **1**

Analysis #: **517490**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
H ₃ PO ₂ (Titration by NaOH)	48-52 (%)	51.81%
Appearance (P103579)	Colorless Liquid	Colorless liquid
31P NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager