

Certificate of Analysis

Date of Testing: 2022-08-23 14:12:27
Date of Next Testing: 2024-08-12 14:12:27
Product Name: **Hypophosphorous acid**
CAS Number: 6303-21-5
Specifications & Purity: Analytical Reagent, 50 wt. % in H₂O
Lot #: H2212354
SKU #: **P103579**
Analysis: **111657**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
H ₃ PO ₂ (Titration by NaOH)	48-52 (%)	50.60%
Appearance (P103579)	Colorless Liquid	Colorless liquid
31P NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager