

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-250819
Lot Number: SAMPLE

Product Name: Pyrophosphoric acid

CAS Number: 2466-09-3 Molecular Formula: $H_4O_7P_2$ Molecular Weight: 177.98

Test	Specification	Result
Appearance (Color)	White / colorless	Colorless
Appearance (Form)	Powder to solidified mass or chunks or clear to clear viscous liquid	Clear viscous liquid
Identification (³¹ P-NMR)	Consistent with structure	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Titration)	90.0 - 105.0% (1M NaOH)	99.8%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.