



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-3716A
Lot Number: SAMPLE
Product Name: Alkaline Phosphatase (AP)
CAS Number: 9001-78-9
Molecular Formula:
Molecular Weight: ~140,000-160,000

Test	Result
Activity	67290 U/mL
Solubility	Soluble in distilled water or dilute buffer
Solution	In 50% Glycerol solution w/5 mM Phosphate, 1mM MgCl ₂ and 0.1 mM ZnCl ₂
Specific Activity	4205 U/mg
Protein Content	9.5 mg/mL

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.

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