



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214754
Lot Number: SAMPLE
Product Name: Coenzyme B12
CAS Number: 13870-90-1
Molecular Formula: $C_{72}H_{100}CoN_{18}O_{17}P$
Molecular Weight: 1579.58

Test	Specification	Result
Appearance		Dark Red Crystalline Powder
Identification	(IR)	Positive
Purity		97.60%
Heavy Metals (ICP)		< 3ppm
Loss on Drying		6.7%
Total Impurities		< 6.0%
Hydrocobalimine		> 0.90(A460nm/A352nm)

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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