



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-215385
Lot Number: SAMPLE
Product Name: Methylmalonyl coenzyme A tetralithium salt hydrate
CAS Number: 104809-02-1
Molecular Formula: $C_{25}H_{36}Li_4N_7O_{19}P_3S \cdot xH_2O$
Molecular Weight: 891.34 (anhydrous basis)

Test	Result
Appearance	White powder
Purity (HPLC)	96%
Solubility	Clear colorless solution at 50/ml in water
Solvent Content (GC)	1.7%
Extinction Coefficient	15.5
λ_{max}	258 nm
Lithium	3.1%
Water Content (KF)	12.9%

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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