



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-211770
Lot Number: SAMPLE
Product Name: Malonyl coenzyme A tetralithium salt
CAS Number: 116928-84-8
Molecular Formula: $C_{24}H_{34}Li_4N_7O_{19}P_3S$
Molecular Weight: 877.31

Test	Specification	Result
Appearance (Color)	Colorless or white	White
Appearance (Form)	Powder or crystals	Powder
Identification (1H -NMR)	Consistent with structure	Complies
Purity (HPLC)	$\geq 90\%$	98%
Solubility	Colorless, clear solution at 50 mg/ml in water	Complies
Water Content	$\leq 12\%$	10%

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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