



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-286614
Lot Number: SAMPLE
Product Name: Octanoyl coenzyme A
CAS Number: 1264-52-4
Molecular Formula: $C_{29}H_{50}N_7O_{17}P_3S$
Molecular Weight: 893.7

Test	Result
Appearance	White amorphous powder
Identification (TLC)	Complies
Purity (TLC)	> 95%
Purity (UV)	> 92%
UV Absorption	λ_{max} at 260 nm, pH: 7 : 15.3 x 1000; Ratios at pH 7 232/260 = 0.53 250/260 = 0.87 280/260 = 0.19

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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