Certificate of Analysis

Oleoyl coenzyme A (lithium)

Cat. No.: HY-109591A

CAS No.: 188824-37-5

Batch No.: 285779

Chemical Name: Coenzyme A, S-(9Z)-9-octadecenoate, monolithium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₉H₆₈LiN₇O₁₇P₃S

Molecular Weight: 1038.92

Storage: -20°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥92.0% Water(KF): 5%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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