

Certificate of Analysis

Palmitoyl coenzyme A (lithium)

Cat. No.: HY-134427
CAS No.: 188174-64-3
Batch No.: 311976

Chemical Name: Coenzyme A, S-hexadecanoate, lithium salt (1:?)

PHYSICAL AND CHEMICAL PROPERTIES

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: ≥94.0%

Water(KF): 3.4%

Phosphorus (anhydrous): 8.8%

Lithium (anhydrous): 1.4%

Sulfur (anhydrous): 3.0%

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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