

# **Screening Libraries**

**Proteins** 

# **Certificate of Analysis**

# Myristoyl coenzyme A (lithium)

Cat. No.: HY-126833A CAS No.: 187100-75-0 Batch No.: 318142

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

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{35}H_{63}LiN_7O_{17}P_3S$ 

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

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

light)

**Chemical Structure:** 

# **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

**Purity:** ≥97.0% Water(KF): 3.8% Lithium: 1.28%

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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