

Screening Libraries

Proteins

Certificate of Analysis

Malonyl Coenzyme A (lithium)

Cat. No.: HY-136408 CAS No.: 108347-84-8 Batch No.: 259812

Chemical Name: Coenzyme A, S-(hydrogen propanedioate), lithium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{38}N_7O_{19}P_3S.xLi$

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

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

Chemical Structure:

 $\underset{N \subseteq \mathbb{N}}{\text{Hom}} \underset{H}{\text{Norm}} \underset{N \subseteq \mathbb{N}}{\text{Hom}} \underset{H}{\text{Original points}} \underset{N \subseteq \mathbb{N}}{\text{Original points}} \underset{H}{\text{Original points}} \underset{N \subseteq \mathbb{N}}{\text{Original points}} \underset{N \subseteq \mathbb{N}}{\text{Origin$

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity: ≥90.0% Formula Weight: 860.5

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

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

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