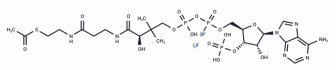
Acetyl coenzyme A lithium

Cat. No.: **SN-M-LM796**

Chemical Properties

Product Name	Acetyl coenzyme A lithium
Cat. No.	SN-M-LM796
CAS No.	32140-51-5
Molecular Formula	C23H38N7O17P3S
Molecular Weight	809.57
Storage	Keep away from moisture,
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Purity	98+%

Structure



Biological Description

Acetyl-coenzyme A (Acetyl-CoA) lithium, a membrane-impermeant central metabolic intermediate, is integral to the TCA cycle and oxidative phosphorylation. It regulates cellular mechanisms by serving as the sole donor of acetyl groups for post-translational acetylation of proteins and is a critical precursor in lipid synthesis [1] [2] [3] [4] .

Related Products / Keywords

- Acetyl coenzyme A lithium

This product is a research reagent and must not be used for clinical validation or human therapeutic use.

Shanghai Sunlipo Biotech Co., Ltd. · www.med-nanotech.com
Email: sunlipotech@163.com (Technical Service) / info@med-nanotech.com (Application Development)
Tel: 86-21-5127 9909 Fax: 86-21-5193 6393

For Research Use Only. Not for use in humans or for clinical diagnosis.