

n-Propionyl coenzyme A lithium salt

Cat. No. COEC-037

Lot. No. (See product label)

Introduction

Description

Propionyl coenzyme A (CoA) is the coenzyme A derivative of propionic acid. Propionyl CoA is formed during the β -oxidation of odd-chain fatty acids. Propionyl CoA is also formed during the metabolism of isoleucine and valine.

Applications

the coenzyme A derivative of propionic acid

Product Information

Appearance

Powder

Form

Solid

CAS No.

108321-21-7

Molecular Formula

C₂₄H₄₀N₇O₁₇P₃S•Li

Molecular Weight

829.53

Purity

≥85%

Solubility

Soluble in water.