

Acetyl Coenzyme A Trilithium Salt Trihydrate

Cat. No. COEC-100

Lot. No. (See product label)

Introduction

Description

Acetyl Coenzyme A Trilithium Salt Trihydrate is an essential cofactor and carrier of acyl groups in enzymatic acetyl transfer reactions. It is also the precursor for lipid biosynthesis and the neurotransmitter acetylcholine.

Applications

An essential cofactor

Product Information

Appearance

Powder

Form

Solid

CAS No.

75520-41-1

Molecular Formula

C₂₃H₃₅N₇O₁₇P₃S•3Li•3H₂O

Molecular Weight

881.42

Solubility

Soluble in water (100 mg/ml).