

## n-Propionyl coenzyme A lithium salt

Cat. No. COEC-086

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  $\beta$ -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** C<sub>24</sub>H<sub>40</sub>N<sub>7</sub>O<sub>17</sub>P<sub>3</sub>S•Li

**Molecular Weight** 829.53

**Purity**  $\geq 85\%$

**Solubility** Soluble in water.