

## 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** C<sub>23</sub>H<sub>35</sub>N<sub>7</sub>O<sub>17</sub>P<sub>3</sub>S•3Li•3H<sub>2</sub>O

**Molecular Weight** 881.42

**Solubility** Soluble in water (100 mg/ml).