

## Linoleoyl coenzyme A lithium salt

Cat. No. CSUB-0856

Lot. No. (See product label)

### Introduction

**Description** Linoleoyl coenzyme A is a substrate used to investigate the specificity and kinetics of acyl-CoA: lysophosphatidylcholine acyltransferase (LPCAT) and mitochondrial linoleoyl-coenzyme monolysocardiolipin acyltransferase-1 (MLCL AT-1).

**Applications** Can function as an acyl group carrier

**Synonyms** LINOLEOYL COENZYME A (C18:2) LITHIUM SALT; [CIS,CIS]-9,12-OCTADECADIENOYL COENZYME A LITHIUM SALT; linoleoyl coenzyme A (C18:2) lithium; linoleoyl coenzyme a lithium salt; coenzyme A linoleoyl derivative (C18:2), lithium salt

### Product Information

<b>Form</b>	Solid
<b>CAS No.</b>	103476-22-8
<b>Molecular Formula</b>	C39H66N7O17P3S
<b>Molecular Weight</b>	1029.96
<b>Purity</b>	>85%

### Storage and Shipping Information

**Storage** Store at -20° C