

O-Acetyl-L-serine hydrochloride

Cat. No. CSUB-0908

Lot. No. (See product label)

Introduction

Description

O-Acetyl-L-serine is a cysteine precursor. It is used as a substrate for the identification, differentiation and characterization of O-acetyl-L-serine(thiol)lyase(s) (OASTL) involved in cysteine biosynthesis.

Applications

A substrate for cysteine synthase

Synonyms

L-Ser(Ac)-OH

Product Information

Form

Solid

CAS No.

66638-22-0

Molecular Formula

C₅H₉NO₄•HCl

Molecular Weight

183.59

Storage and Shipping Information

Storage

Store at -20° C