

serine-sulfate ammonia-lyase

Cat. No. EXWM-5271

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of lyases, specifically ammonia lyases, which cleave carbon-nitrogen bonds.

Synonyms (L-SOS)lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.3.1.10

CAS No. 9054-70-0

Reaction L-serine O-sulfate + H₂O = pyruvate + NH₃ + sulfate

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.