

isobutyraldoxime O-methyltransferase

Cat. No. EXWM-1993

Lot. No. (See product label)

Introduction

Description

Oximes of C4 to C6 aldehydes can act as acceptors; the most active substrate is 2-methylbutyroaldoxime.

Synonyms

aldoxime methyltransferase; S-adenosylmethionine:aldoxime O-methyltransferase; aldoxime O-methyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.1.1.91

CAS No.

95471-32-2

Reaction

S-adenosyl-L-methionine + 2-methylpropanal oxime = S-adenosyl-L-homocysteine + 2-methylpropanal O-methyloxime

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.