Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.