Creative Enzymes®

α-santonin 1,2-reductase

Cat. No. EXWM-1319

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of oxidoreductases, specifically those acting on the CH-CH group of donor with NAD+ or NADP+ as acceptor.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.3.1.47
CAS No.	111070-23-6
Reaction	1,2-dihydrosantonin + NAD(P)+ = α-santonin + NAD(P)H + H+
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 ℃.