Creative Enzymes®

aryl-alcohol dehydrogenase

Cat. No. EXWM-0374

Lot. No. (See product label)

Introduction

Description	A group of enzymes with broad specificity towards primary alcohols with an aromatic or cyclohex-1-ene ring, but with low or no activity towards short-chain aliphatic alcohols.
Synonyms	p-hydroxybenzyl alcohol dehydrogenase; benzyl alcohol dehydrogenase; coniferyl alcohol dehydrogenase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.90
CAS No.	37250-26-3
Reaction	an aromatic alcohol + NAD+ = an aromatic aldehyde + NADH + 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 ℃.