

vanillin dehydrogenase

Cat. No. EXWM-1168

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of oxidoreductases, specifically those acting on the aldehyde or oxo

group of donor with NAD+ or NADP+ as acceptor. The systematic name of this enzyme class is vanillin:NAD+ oxidoreductase. This enzyme participates in 2,4-dichlorobenzoate degradation.

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.2.1.67

CAS No. 189767-93-9

Reaction vanillin + NAD+ + H2O = vanillate + NADH + 2 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

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

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1/1