

## aldehyde dehydrogenase (NAD+)

Cat. No. EXWM-1136

Lot. No. (See product label)

## Introduction

**Description** Wide specificity, including oxidation of D-glucuronolactone to D-glucarate.

**Synonyms** CoA-independent aldehyde dehydrogenase; m-methylbenzaldehyde dehydrogenase; NAD-aldehyde

dehydrogenase; NAD-dependent 4-hydroxynonenal dehydrogenase; NAD-dependent aldehyde dehydrogenase; propionaldehyde dehydrogenase; aldehyde

dehydrogenase (NAD)

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 1.2.1.3

**CAS No.** 9028-86-8

**Reaction** an aldehyde + NAD+ + H2O = a carboxylate + 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

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

**Tel:** 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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