

## aryl-aldehyde dehydrogenase

Cat. No. EXWM-1135

Lot. No. (See product label)

### Introduction

**Description** Oxidizes a number of aromatic aldehydes, but not aliphatic aldehydes.

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 1.2.1.29

**CAS No.** 37250-94-5

**Reaction** an aromatic aldehyde + NAD<sup>+</sup> + H<sub>2</sub>O = an aromatic acid + NADH + H<sup>+</sup>

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