

## aryl-alcohol dehydrogenase (NADP+)

Cat. No. EXWM-0375

Lot. No. (See product label)

### Introduction

**Description** Also acts on some aliphatic aldehydes, but cinnamaldehyde was the best substrate found.

**Synonyms** aryl alcohol dehydrogenase (nicotinamide adenine dinucleotide phosphate); coniferyl alcohol dehydrogenase; NADPH-linked benzaldehyde reductase; aryl-alcohol dehydrogenase (NADP)

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 1.1.1.91

**CAS No.** 37250-27-4

**Reaction** an aromatic alcohol + NADP+ = an aromatic aldehyde + NADPH + 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.