

## (R)-4-hydroxyphenyllactate dehydrogenase

Cat. No. EXWM-0128

Lot. No. (See product label)

### Introduction

#### Description

Also acts, more slowly, on (R)-3-phenyllactate, (R)-3-(indol-3-yl)lactate and (R)-lactate.

#### Synonyms

(R)-aromatic lactate dehydrogenase; D-hydrogenase, D-aryllactate

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 1.1.1.222

#### CAS No.

101754-02-3

#### Reaction

(R)-3-(4-hydroxyphenyl)lactate + NAD(P)<sup>+</sup> = 3-(4-hydroxyphenyl)pyruvate + NAD(P)H + 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.