

## testosterone 17 $\beta$ -dehydrogenase (NADP+)

Cat. No. EXWM-0349

Lot. No. (See product label)

### Introduction

**Description** Also oxidizes 3-hydroxyhexobarbital to 3-oxohexobarbital.

**Synonyms** 17-ketoreductase; NADP-dependent testosterone-17 $\beta$ -oxidoreductase; testosterone 17 $\beta$ -dehydrogenase (NADP)

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 1.1.1.64

**CAS No.** 9028-63-1

**Reaction** testosterone + NADP+ = androstenedione + 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.