

## mycothione reductase

Cat. No. EXWM-1641

Lot. No. (See product label)

### Introduction

**Description** Contains FAD. No activity with glutathione, trypanothione or coenzyme A as substrate.

**Synonyms** mycothiol-disulfide reductase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 1.8.1.15

**CAS No.** 252212-92-3

**Reaction**  $2 \text{ mycothiol} + \text{NAD(P)}^+ = \text{mycothione} + \text{NAD(P)H} + \text{H}^+$

**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.