

## methionine decarboxylase

*Cat. No.* EXWM-4803

*Lot. No.* (See product label)

### **Introduction**

**Description** This enzyme belongs to the family of lyases, specifically the carboxy-lyases, which cleave carbon-carbon bonds.

**Synonyms** L-methionine decarboxylase; L-methionine carboxy-lyase

### **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 4.1.1.57

**CAS No.** 37290-50-9

**Reaction** L-methionine = 3-methylthiopropylamine + CO<sub>2</sub>

**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.