

## (+)- $\Delta$ -cadinene synthase

Cat. No. EXWM-5143

Lot. No. (See product label)

### Introduction

**Description** The sesquiterpenoid (+)- $\Delta$ -cadinene is an intermediate in phytoalexin biosynthesis.  $Mg^{2+}$  is required for activity.

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.2.3.13

**CAS No.** 166800-09-5

**Reaction** (2E,6E)-farnesyl diphosphate = (+)- $\Delta$ -cadinene + diphosphate

**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.