

## uronolactonase

Cat. No. EXWM-3444

Lot. No. (See product label)

### Introduction

**Description** This enzyme belongs to the family of hydrolases, specifically those acting on carboxylic ester bonds. The systematic name of this enzyme class is D-glucurono-6,2-lactone lactonohydrolase. This enzyme is also called glucuronolactonase. This enzyme participates in ascorbate and aldarate metabolism.

**Synonyms** glucuronolactonase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.1.1.19

**CAS No.** 9025-93-8

**Reaction** D-glucurono-6,2-lactone + H<sub>2</sub>O = D-glucuronate

**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.