

## L-lysine-lactamase

Cat. No. EXWM-4494

Lot. No. (See product label)

### Introduction

**Description** Also hydrolyses L-lysineamide.

**Synonyms** L- $\alpha$ -aminocaprolactam hydrolase; L-lysineamidase; L-lysine-1,6-lactam lactamhydrolase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.5.2.11

**CAS No.** 52652-61-6

**Reaction** (S)-2-aminohexano-6-lactam + H<sub>2</sub>O = L-lysine

**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.