

## cyanamide hydratase

Cat. No. EXWM-5054

Lot. No. (See product label)

## Introduction

**Description** This enzyme belongs to the family of lyases, specifically the hydro-lyases, which

cleave carbon-oxygen bonds. This enzyme participates in atrazine degradation.

**Synonyms** urea hydro-lyase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 4.2.1.69

*CAS No.* 50812-20-9

**Reaction** urea = cyanamide + H2O

**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 $\sim$ -80 °C.

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1/1