

atrazine chlorohydrolase

Cat. No. EXWM-4747

Lot. No. (See product label)

Introduction

Description

Involved in the degradation of the herbicide atrazine, 2-chloro-4-(ethylamino)-6-(isopropylamino)-1,3,5-triazine, in bacteria.

Synonyms

AtzA

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.8.1.8

CAS No.

168680-16-8

Reaction

atrazine + H₂O = 4-(ethylamino)-2-hydroxy-6-(isopropylamino)-1,3,5-triazine + chloride

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.