Creative Enzymes®

bromoxynil nitrilase

Cat. No. EXWM-4582

Lot. No. (See product label)

Introduction

Description	Involved in the bacterial degradation of the herbicide bromoxynil. Highly specific.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.5.5.6
CAS No.	157857-12-0
Reaction	3,5-dibromo-4-hydroxybenzonitrile + 2 H2O = 3,5-dibromo-4-hydroxybenzoate + NH3
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.