

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 $3,5\text{-dibromo-4-hydroxybenzoxynitrile} + 2 \text{H}_2\text{O} = 3,5\text{-dibromo-4-hydroxybenzoate} + \text{NH}_3$

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.