

3-hydroxyanthranilate 3,4-dioxygenase

Cat. No. EXWM-0579

Lot. No. (See product label)

Introduction

Description

Requires Fe²⁺.

Synonyms

3-hydroxyanthranilate oxygenase; 3-hydroxyanthranilic acid oxygenase; 3-hydroxyanthranilic oxygenase; 3-hydroxyanthranilic acid oxidase; 3HAO; 3-hydroxyanthranilate:oxygen 3,4-oxidoreductase (deacyclizing)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.13.11.6

CAS No.

9029-50-9

Reaction

3-hydroxyanthranilate + O₂ = 2-amino-3-carboxymuconate semialdehyde

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.