Creative Enzymes®

hydroxymandelonitrile glucosyltransferase

Cat. No. EXWM-2403

Lot. No. (See product label)

Introduction

Description	3,4-Dihydroxymandelonitrile can also act as acceptor.
Synonyms	cyanohydrin glucosyltransferase; uridine diphosphoglucose-cyanohydrin glucosyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.178
CAS No.	89287-39-8
Reaction	UDP-glucose + 4-hydroxymandelonitrile = UDP + taxiphyllin
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 ℃.