

## indoxyl-UDPG glucosyltransferase

Cat. No. EXWM-2449

Lot. No. (See product label)

### Introduction

#### Description

Also acts to a limited extent on 4-, 5-, 6- and 7-hydroxyindole. After enzymic or chemical hydrolysis, indican forms indoxyl, which, in turn, is converted in the presence of oxygen to the dye indigo.

#### Synonyms

indoxyl-UDPG-glucosyltransferase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.4.1.220

#### CAS No.

258339-72-9

#### Reaction

UDP-glucose + indoxyl = UDP + indican

#### 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.