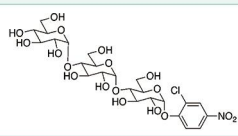


# G3-CNP

## 2- Chloro-4 - nitrobenzene - $\alpha$ -D- malt triglycoside

Abbreviation	G3-CNP
Catalog Number	MS-3026
CAS Number	118291-90-0
Exterior	White powder
Molecule Formula/Molecule Weight	C <sub>24</sub> H <sub>34</sub> ClNO <sub>18</sub> / 659.97
Purity (HPLC)	≥98%
Product Features	This substance is an alpha-starch hydrolase substrate.
Structural formula	
Detection wavelength	$\lambda$ max (color rendering wavelength) = 405 nm
Storage Condition	-20°C, Protect from prolonged exposure to light.
Shelf life	-20°C for at least 1 year.

## Product advantages

- Good water solubility
- High sensitivity
- Good linearity
- Good stability

## Application

This reagent is used in the amylase detection kit and is an  $\alpha$ -amylase substrate.

## Test Data

