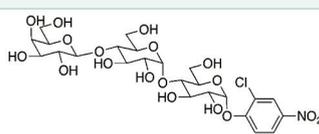


Gal-G2-CNP

2-Chloro-4-nitrophenyl-4-O-β-D-galactopyranosylmaltoside

Abbreviation	Gal-G2-CNP
Catalog Number	MS-3025
CAS Number	157381-11-8
Exterior	White powder
Molecule Formula/Molecule Weight	C ₂₄ H ₃₄ ClNO ₁₈ / 659.97
Purity (HPLC)	≥98%
Product Features	This substance is an alpha-starch hydrolase substrate.
Structural formula	
Detection wavelength	λ 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 α-amylase substrate.

Test Data

