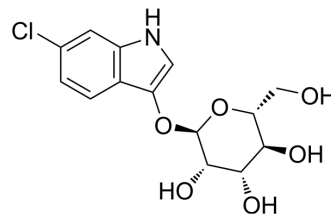


6-Chloro-3-indoxyl- α -D-mannopyranoside

Cat. No.:	HY-W357151
CAS No.:	425427-88-9
Molecular Formula:	C ₁₄ H ₁₆ ClNO ₆
Molecular Weight:	329.73
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

6-Chloro-3-indoxyl- α -D-mannopyranoside is a chromogenic substrate for α -mannosidase resulting in a salmon colored precipitate upon cleavage.

REFERENCES

[1]. Microfluidic paper chip for detecting micro-organism, method for preparing the same and method for detecting micro-organism using the same. WO2019124904A1.

Caution: Product has not been fully validated for medical applications. For research use only.

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