X-β-D-cellobioside

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 $(5\dot{-}$ Bromo-4-chloro-3-indolyl-beta-D-cellobioside) is a chromogenic substrate for β -cellobiosidase. Enzymatic cleavage of the substrate generates a dark blue-colored precipitate.



Product attributes

Call us: 800-304-5357

CAS number

177966-52-8

Product Description

 $X-\beta-D-cellobioside~(5-Bromo-4-chloro-3-indolyl-beta-D-cellobioside)~is~a~chromogenic~substrate~for~\beta-cellobiosidase.~Enzymatic~cleavage~of~the~substrate~generates~a~dark~blue-colored~precipitate.$

- White solid soluble in DMSO
- Store at 4°C and protect from light
- C₂₀H₂₅BrClNO₁₁
- MW: 570.78
- [177966-52-8]

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