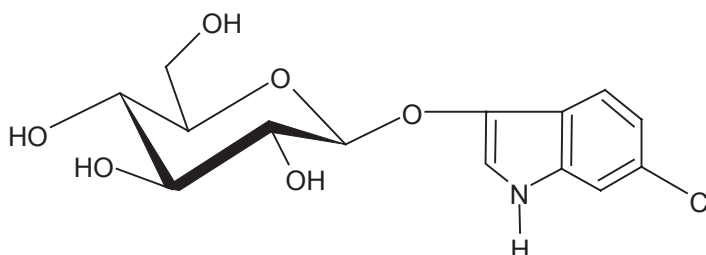




INALCO PHARMACEUTICALS
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DATA SHEET
enzyme substrate

6-CHLORO-3-INDOLYL-β-D-GLUCOPYRANOSIDE
(SALMON-GLUCOSIDE)



Inalco code	1758-1200
C.A.S. R.N.	[159954-28-6]
Applications	Substrate for β-Glucosidase that releases an insoluble salmon-pink color.
Formula	C ₁₄ H ₁₆ ClNO ₆
Molecular Weight	329.7
Appearance	White or almost white powder
Purity (TLC)	≥ 98%
Specific Rotation	[α] _D ²⁰ -65° ± 3 (c=1 in methanol)
Solubility	Clear (1% in methanol)
¹ H-NMR	Conforming to the structure
Storage	Store at -20° C under inert gas; protect from light and humidity.
Toxicity	Toxicity unknown; avoid exposure.

THIS PRODUCT CANNOT BE SHIPPED TO DESTINATIONS IN THE UNITED STATES.