

Code No.02-0831

SPECIFICATION

5-Bromo-3-indolyl- β -D-galactoside

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow or slightly blue, crystalline powder ~ powder or mass to pass test
Solubility in water-N,N-dimethylformamide	
Specific rotation [α]D20(c=1,dil.DMF)	-32~-36°
Loss on drying over silica gel in vacuum	under investigation
Assay (HPLC)	min.98.0%