

Code No.16-2096

SPECIFICATION

2-Phenylethyl β -D-Thiogalactoside

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystalline powder ~ powder to pass test
Solubility in methanol	
Specific rotation [α]D20(c=1,CH3OH) (calculated on the dehydrous basis)	-30.0~-35.0°
Water	max.5.0%
Assay (HPLC)	min.98.0%