

Code No.09-0501

## SPECIFICATION

Isopropyl- $\beta$ -D(-)-thiogalactopyranoside, 99%  
for Genetic Research

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder or mass
Solubility in water	to pass test
Specific rotation [ $\alpha$ ]D20(c=1,H2O)	-30~-33°
Assay (HPLC)	min.99.0%