

SPECIFICATION

o-Nitrophenyl β -D-Galactopyranoside

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly brown, crystalline powder ~ powder to pass test
Solubility in water	
Specific rotation [α]D20(c=0.4,H2O)	-65~-74°
Loss on drying at 105°C	max.0.5%
o-Nitrophenol (O2NC6H4OH)	max.0.3%
Assay (after drying)	min.98.0%