2026/11/11
Distributed by FUJIFILM Wako Pure Chemical Corporation
Manufactured by FUJIFILM Wako Pure Chemical Corporation

Code No.14-0605

SPECIFICATION

p-Nitrophenyl β - D-Galactopyranoside

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White ～ yellow, crystals ～ powder or mass
Solubility in water	to pass test
Specific rotation [α]D20(c=2,H2O) (calculated on the dried basis)	-79～-85°
Loss on drying over sulfuric acid in vacuum	max.6.0%
p-Nitrophenol (O2NC6H4OH)	max.0.2%
Assay (HPLC)	min.99.0%

revised on 2021/04/20