

SPECIFICATION

D(+)-Raffinose Pentahydrate

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ powder
Solubility in water	to pass test
Melting point	77~81°C
Specific rotation [α]D20(c=2,H2O)	+102~+106°
Water	under investigation
Residue after ignition (as sulfate)	max.0.1%
Reducing sugars (1)	to pass test
Reducing sugars (2)	under investigation