

SPECIFICATION

D(-)-Ribose

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly red, crystalline powder ~ powder to pass test
Solubility in water	
Specific rotation [α]D20(c=2,dil.NH4OH)	-18~-22°
Water	max.1.0%
Residue after ignition (as sulfate)	max.0.05%
Assay (HPLC)	min.99.0%