

Code No.01-0458

SPECIFICATION

L(+)-Arabinose

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder
Solubility in water	to pass test
Melting point	155~160°C
Specific rotation [α]D20(c=10,H2O)	+103.0~+105.5°
Loss on drying at 105°C	max.0.5%
Residue after ignition (as sulfate)	max.0.05%
Chloride (Cl)	max.0.004%
Sulfate (SO4)	max.0.005%
Heavy metals (as Pb)	max.0.001%
Barium (Ba)	max.0.002%
Iron (Fe)	max.0.001%