

Code No.05-0024

SPECIFICATION

meso-Erythritol

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystals ~ crystalline powder to pass test
Solubility in water	
Melting point	119~123°C
Specific rotation [α]D20(c=2,H ₂ O)	-0.1~+0.1°
Loss on drying over silica gel in vacuum	max.0.5%
Residue after ignition (as sulfate)	max.0.5%
Assay (HPLC)	min.97.0%