

PRODUCT: MANNITOL

ITEMS	SPECIFICATIONS
CLARITY AND COLOUR OF SOLUTION	Clear and colourless
ASSAY	96.0%~101.5%
MELTING POINT	164.0°C ~ 169.0°C
ARSENIC	≤1 ppm
ACIDITY	≤0.3 ml
LOSS ON DRYING (at 105°C 4 hours)	≤0.3%
CHLORIDE	≤70 ppm
SULPHATE	≤100 ppm
REDUCING SUGAR	Near zero ml
SPECIFIC ROTATION	+137° ~ +145°
APPEARANCE/ COLOUR	White powder
IDENTY (IR)	Positive