



SPECIFICATION

Product Code: 19602



Product Name : TREHALOSE FOR BIOCHEMISTRY

$C_{12}H_{22}O_{11} \cdot 2H_2O$

M.W. 378.34

Minimum assay 99%

Specific rotation (5% in water) +177° to +180°

Melting point on dried substance
(at 130°C) 210 - 215°C

Maximum Limits Impurities :

Loss on drying at 130°C 9.0 – 10.0%

Sulphated ash 0.2%

CAS No. : 6138-23-4

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