

MANNITOL**Mannitol, bacteriological grade****DESCRIPTION**

Bacteriological grade mannitol is used in microbiological culture media as a fermentable carbohydrate.

TYPICAL ANALYSIS

Appearance.....white crystalline powder
Solubility.....water/glycerol
Assay.....98-101,5%
Mp.....165-170°C
Specific rotation.....+23/+25°
Loss on drying < 0.5 %
Ash..... < 0.1 %
Cl⁻ < 50 ppm
SO₄ < 100 ppm
Pb < 0.5 ppm
Ni..... < 1 ppm

PACKAGING

41BET0192 Mannitol 500 g