



IVORY NUT MANNAN (1,4- β -D-MANNAN) (Lot 90501)

11/99

PROPERTIES:

Protein Content: 0.325 (Nitrogen x 5.7)

Physical Description: Odourless, white powder.

Solubility: Insoluble in water. Can be dissolved at 20 mg/ml in 10% sodium hydroxide and on neutralisation with 50% acetic acid, the mannan will remain in solution for several hours.

SUGAR COMPOSITION:

Mannose: 99%; **Arabinose and xylose:** trace; **glucose and galactose:** undetectable.

Glc trace of the alditol acetates:

