

PhytoTechnology Laboratories®

"Helping To Build A Better Tomorrow Through Plant Science"™

Product Information Sheet

M588

D-Maltose Monohydrate

HOCH₂ OH HOCH₂ OH · H₂O

Synonym: 4-O- α -D-Glucopyranosyl-D-glucose

CAS: 6363-53-7Formula: $C_{12}H_{22}O_{11} \cdot H_2O$

Molecular Wt: 360.32

Properties

Form: Powder

Application: White Crystalline Application: Carbohydrate Source

Solubility: Water

Typical Working Concentration: Varies with application, should be determined by end user.

Storage Temp: Room Temperature

Other Notes: Plant Tissue Culture Tested

Application Notes

References

Merck 13, 5736

India Contact