



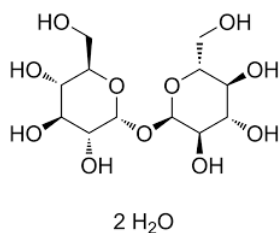
Certificate of Analysis.

D-(+)-Trehalose dihydrate.

Product code:	BS14078.
Description:	D-(+)-Trehalose dihydrate.
Chemical Name:	Trehalose dihydrate.
Pack:	1 kg.
CAS NO.:	6138-23-4.
Mol. Weight:	378.33 g/mol.
Mol. Formula:	C12H22O11·2H2O.
MDL Number:	MFCD00071594.
Melting point:	97-99 °C.
Boiling Point:	675.4°Cat 760 mmHg.
Density:	1.76 g/cm³.
Solubility:	Soluble in water.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Test	Specification	Measured Values
Appearance:	White to Almost white powder to crystal.	Lot specific.
Purity by GC:	>99%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



Kd
Dr. K. Deepti.
Technical Head.

