

DATA SHEET OF MALTODEXTRIN POWDER (MP1095)

Product Name : Maltodextrin Powder
Product Code : MP1095
Appearance : Non crystal powder with white to off-white color, without the impurity that can be seen by eye, no unusual odor, no sweet or light sweet, no unusual taste.

Chemical Specification

- Moisture	:	≤6%
- pH (10 %Brix solution)	:	4.50-6.00 or To be Determined
- Dextrose Equivalent (DE)	:	10.00 - 15.00 or To be Determined
- Sulphated Ash	:	Not more than 0.5 %
- Arsenic	:	Not more than 1.0 ppm.
- Copper	:	Not more than 2.5 ppm.
- Lead	:	Not more than 0.5 ppm.
- Sulfur Dioxide	:	Not more than 10.0 ppm.

Microbial Specification

- Total Plate Count (cfu/g)	:	Not more than 1,000
- Yeast and Mold (cfu/g)	:	Not more than 10
- E. Coli.	:	Nil.
- Staphylococcus aureus	:	Nil.
- Bacillus cereus	:	Nil.

Handling & Storage

- Shelf life	:	12 months at indicator following
	·	Room temperature (≤30 °C)
	·	Dry place
	·	Close packaging
	·	Non contaminate condition

Reference: THAI INDUSTRIAL STANDARD No. 1171-2536