

DATA SHEET OF MALTODEXTRIN SYRUP (MD1570)

Product Name : Maltodextrin Syrup
Product Code : MD1570
Appearance : Clear almost colorless to pale yellowish liquid, none sediment, none crystallize, none odor from fermentation and none turbidity.

Chemical Specification

- % Brix (at 25 ° C)	:	69.0-71.0
- pH (10 %Brix solution)	:	4.50-6.00 or To be Determined
- Dextrose Equivalent (DE)	:	15.00 - 20.00
- 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 : 4 months at indicator following
 - Temperature (≤ 60 °C)
 - Dry place
 - Close packaging
 - Non contaminate condition

Reference: THAI INDUSTRIAL STANDARD No. 1171-2536