

PRODUCT SPECIFICATION

Product:	Sorbitol solution 70 %
HS code:	110819
Date of creation:	06-2018
Country of Origin:	Thailand

Ingredients:

Specification:

Refractive Index (20°C):	1.4564 - 1.4607
Specific Gravity:	1.2950 - 1.3057
Dissolved Solids:	69.00 - 71.00 %
pH (10 % w/v solution):	5 – 7
Reducing Sugar:	NMT 0.20 %
Total Sugar:	4.5 – 9.5 %
Residue on Ignition:	NMT 0.10 % w/w
Chloride:	NMT 50 ppm
Sulphate:	NMT 100 ppm
Arsenic:	NMT 1.0 ppm
Heavy Metals:	NMT 5.0 ppm
Nickel:	NMT 1.0 ppm
Conductivity:	NMT 10.0 µs/cm
Tendency of Crystallization:	Low
Assay D-sorbitol (by HPLC):	72.0 – 92.0 %

Physical Characteristics:

Color:	Clear, colorless
Taste and odor:	Syrupy liquid, odourless

The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products.