
Dextrin white

GRM099

Product Identifier

CAS No.	:	9004-53-9
EC No.	:	232-675-4
Molecular Formula	:	$(C_6H_{10}O_5)_n \cdot xH_2O$
HS Code	:	3505 10 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to yellow or brown crystals or powder
Solubility	:	Partially to completely soluble in water
Identification	:	Suspend about 1 gm in 20 ml of water, and add a few drops of iodine TS.: A blue to reddish brown colour is produced
FTIR	:	Matches with the standard pattern
Loss on drying (at 130 - 135°C, 90 min)	:	<= 13.0%
Residue on ignition	:	<= 0.50%
Protein	:	<= 1.0%
Reducing sugar (Calculated as D-glucose)	:	<= 18.00%

Safety Information

UN No.	:	Not dangerous good
Class	:	-
Packing Group	:	-
RTECS	:	HH9450000
WGK	:	1