




**KASYAP**SWEETNERS LIMITED
SPREADING THE SMILES

KASYAP SWEETNERS LIMITED - VAPI			
SORBITOL Solution 70% - Non Crystallising Specification - USP			
S. NO	TEST	SPECIFICATION	
1	Description	A Clear, Colourless, Syrupy liquid, Odorless	
2	Identification	Comply with USP The retention time of the major peak from the sample solution corresponds to that of standard solution, as obtained in the assay. Limit of Diethylene Glycol and Ethylene Glycol 1. Diethylene Glycol NMT 0.10% 2. Ethylene Glycol NMT 0.10%	
3	Assay by HPLC D - Sorbitol	NLT 45.00%	
4	Residue on Ignition	NMT 0.1%	
5	Limit of Nickel	NMT 1.0ppm	
6	Reducing sugars	Not less than 12.8ml of 0.05N Sodium thiosulphate is required	
7	pH (14% solution w/w)	Between 5.0 - 7.5	
8	Water	N.L.T. 28.5% & N.M.T. 31.5%	
9	Microbiology Total Viable Count Yeasts & Mold Specific Pathogens	Not more than 1000 cfu/gm Not more than 100 cfu/gm Should be absent	
	Prepared By	Checked & Approved By	Authorised By
Sign & Date			
Name	Ashok Yadav	Atmaram Bhol	T.K. Vinay Kumar
Designation	Senior Supervisor - QC	Manager - QC	Works manager & Head QA