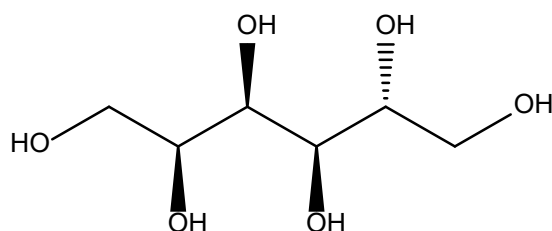


Product Specification



Product: Sorbitol 70% Syrup Liquid (BP / USP grade/FCCv)
(Non-Crystalizing)

CAS Number: 50-70-4
EINECS Number: 200-061-5



Critical Parameters	Standard
Appearance	Clear Syrup Liquid
Assay:	69.50 % min
Sorbitol:	75-85 %
Reducing sugars:	0.25% max
Total sugars:	6-9 %
Specific gravity at 25/25 C°	1.295 min
Refractive index at 20 deg C°	1.455 min
Residue on ignition:	0.1% max
Heavy metals:	5 ppm max
Nickel:	1 ppm max
Lead:	0.5 ppm max
Arsenic:	1 ppm max
Chloride:	10 ppm max
Sulphate:	50 ppm max
Total bacterium:	100 pml max
Colon bacillus:	Absent in 1ml

The product meets requirement of: USP38, BP2012, FCCV.

DirectChems, 21.01.2021

Statement: We guarantee the parameters listed above, all other requested additional parameters we cannot guarantee unless expressly stating such in writing and amending the standard specifications above. Test methods may vary, and unless expressly stated the method chosen, end users should make their own judgements on the usability of the material above in their end products or formulations, by requesting samples, trial orders prior to full production.