

Liquid Sorbitol 70.70

DEFINITION:

Aqueous solution of polyols at 70% total solids,
prepared by catalytic hydrogenation of a starch hydrolysate.

CAS n: 68425-17-2

EINECS: 270-337-8

SPECIFICATIONS:
*** PHYSICO-CHEMICAL VALUES**

APPEARANCE	MCL 086H	Colorless, syrup liquid
REFRACTIVE INDEX	MCL 001A	1.4575~1.4620
DRY SUBSTANCE	MCL 006A/001B	69.0~71.0%
WATER CONTERNT	MCL 006A	29.0~31.0%
REDUCING SUGARS	MCL 050A	0.20% max
TOTAL SUGARS	MCL 360A	8.0% max
SORBITOL	MCL 190C	50.0% min
pH AT 50	MCL 020P	5.0~7.5
CHLORIDE	MCL 360L	10 ppm max
SULPHATED ASH	MCL 255A	0.1% max
SULPHATE	MCL 360L	50 ppm max
ARSENIC	MCL 070G/079A	1.0 ppm max
LEAD	MCL 073Y/079A	1.0 ppm max
NICKEL	MCL 061W	1.0 ppm max
HEAVY METALS	MCL 255E	1.0 ppm max
SPECIFIC GRAVITY	MCL 098A	1.285~1.315

MCL, MMC: ROQUETTE Methods

QUALITY ASSURANCE

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COMMENTS:

Liquid Sorbitol 70.70 exhibits a delayed tendency to crystallize

CONFORMITY:

European Pharmacopoeia & USP (latest edition)

STORAGE:

PACKAGING:

standard packaging: —plastic drum / 250kg
 —steel drum / 250kg (275kg)
 —bulk

SHELF LIFE:

Minimum durability date of the packaging product: 12 months