

5110 – SORBITOL LIQUID

REF NO: TBL/QA/SS/LC/5110	STANDARD SPECIFICATION FOR SORBITOL LIQUID	Rev. No: 03
Issue No: 04		Review Date: 26/10/2025
Issue Date: 27/10/2022		Product code: 5110

PRODUCT PROPERTIES

C.A.S Number	NA
Chemical Formula	NA
Formula weight	NA
Functional Uses	Sorbitol Liquid used as a pharmaceutical sweetener, sequestrant, texturizer, bulking agent
Standard Packaging	25 kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Description	Clear colorless aqueous solution
Solubility	Soluble in water, glycerol and propan-1,2-diol

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chlorides	NMT – 50 mg/kg
Sulphates	NMT – 100 mg/kg
Nickle	NMT – 2 mg/kg
Reducing Sugar	NMT – 0.3%
Lead	NMT – 1 mg/kg
Sulfated ash	NMT – 0.1%
Water (By KF)	NMT – 31.0%
Assay	NLT – 99.0% hydrogenated saccharides and NLT– 50.0% of D-sorbitol on the anhydrous basis.

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

