

	Riddhi Siddhi Gluco Biols Ltd.	DOC.No.	FPS/QA/05
		Revision No.	04
	Finished Product Specification	Issue date	04.03.2010
	Liquid Glucose Confectionery/SFG (RISICOSE)	Page	1 of 1

PRODUCT: RISICOSE [LIQUID GLUCOSE] Confectionery/SFG		ABBREV. : LG	
Packing: Normal HDPE / MSRC Closed barrels / S.S.Insulated Tankers	Shelf Life: Confectionery: 2 [Two years] from the date of manufacture, SFG: Two Years from the date of manufacture.	Storage & Preservation: To be stored on above ground on clean, dry & dust free godown. Maintain ambient temp. Keep away from water, direct sunlight & flames. Ensure caps are closed.	
Intended Use: For Food confectionary and Pharma.	RETEST PROGRAMME		
Sampling Plan: As per Guideline, Ref:GL/QA/04.	SCHEDULE 3 Months	TESTS • Dry Solids • D.E	
PARAMETER	SPECIFICATIONS		METHOD OF ANALYSIS
Description	Yellow tinge to colorless, clear, thick Viscous syrup.		Visual Inspection
Dry Solids [BRIX], % at 20° C [Grade] Confectionery in barrel Confectionery / Tanker Pharma (S.F.G)	85.0 - 86.0 82.0 - 83.5 83.0 - 84.0		SAP/QA/02
Sulphated Ash, (% on DB)	0.50 % Max		SAP/QA/10
Dextrose Equivalent (% on DB) Confectionery Grade Pharma (SFG) Grade	38.0 - 44.0 40.0 - 44.0		SAP/QA/04
pH (50% Solution, w/v)	4.80 - 5.50		SAP/QA/03
Sulphur Dioxide ppm. [CONF] [S.F.G]	400 ppm Max 40 ppm Max		SAP/QA/13
Acidity (ml of 0.1N NaoH/5gms)	0.6 ml. Max.		SAP/QA/07
Starch	Absent (No blue colour is produced with Iodine solution)		SAP/QA/ 12

Prepared By		Approved By	
Manager QA		Vice President	