

	Riddhi Siddhi Gluco Biols Ltd.	DOC.No.	FPS/QA/10
		Revision No.	01
	Finished Product Specification	Issue date	10.02.09
	Dextrose Syrup (RISIDEX SYRUP)	Page	1 of 1

PRODUCT: RISIDEX SYRUP [DEXTROSE SYRUP]		ABBREV. : DS				
Packing: Normal SS Insulated Tanker at 60 deg C/HDPE (New) closed Barrels at ambient temp.	Shelf Life: 3 Months from the date of manufacture	Storage: In S.S. Jacketed vessels at 60 deg.				
Intended Use: For Pharmaceutical & Industrial.	RETEST PROGRAMME					
Sampling Plan: As per guideline, Ref:GL/QA/04.	<table border="1"> <tr> <td>SCHEDULE</td> <td> <ul style="list-style-type: none"> • Dry solids • DE </td> </tr> <tr> <td>3 Months for material stored at 60 deg C</td> <td></td> </tr> </table>	SCHEDULE	<ul style="list-style-type: none"> • Dry solids • DE 	3 Months for material stored at 60 deg C		
SCHEDULE	<ul style="list-style-type: none"> • Dry solids • DE 					
3 Months for material stored at 60 deg C						
PARAMETER	SPECIFICATIONS	METHOD OF ANALYSIS				
Description	Yellow tinge color liquid, free from specks.	Visual Inspection				
Identification test	Reduces Fehling solution on boiling	Physical test				
Clarity 50% w/v Solution	Clear	SAP/QA/11				
Dry Solids at 20 deg C w/w						
Grade I	60.0% Min	SAP/QA/02				
Grade II	70.0% Min					
pH (10% soln w/v)	4.5 - 5.5	SAP/QA/03				
Dextrose Equivalent, % on DB						
Grade I	90.0 Min	SAP/QA/04				
Grade II	94.0 Min					
Sulphated Ash, %	0.50 Max	SAP/QA/10				
Sulphur Dioxide ppm.	70.0 Max.	SAP/QA/13				
Starch Test	Negative	SAP/QA/12				
Specific Gravity at 25 deg C						
Grade I	1.270 Min	SAP/QA/38				
Grade II	1.32 - 1.37					

Prepared By		Approved BY	
Manager QA		Vice President	