

	Riddhi Siddhi Gluco Biols Ltd.	DOC.No.	FPS/QA/09
		Revision No.	01
	Finished Product Specification	Issue date	10.02.09
	Glucose-D (RISIDEX-D)	Page	1 of 1

<b>PRODUCT: RISIDEX-D [GLUCOSE-D]</b>		<b>ABBREV. : GD</b>	
Packing: In normal HDPE Bags with Liner Inside at Ambient Temp.	<b>Shelf Life:</b> 2 [TWO YEAR] from the date of manufacture	<b>Storage &amp; Preservation:</b> To be stored on above ground on clean, dry & dust free godown. Maintain ambient temp. keep away from water, direct sunlight & flames.	
Intended Use: Instant energy beverage	<b>RETEST PROGRAMME</b>		
Sampling Plan: As per guideline, Ref:GL/QA/04.	<b>SCHEDULE</b> 6 Months	<ul style="list-style-type: none"> <li>• Loss on Drying</li> <li>• TCP%</li> </ul>	
<b>PARAMATERS</b>	<b>SPECIFICATIONS</b>		<b>METHOD OF ANALYSIS</b>
Description	White Crystalline Powder, free from visible specks, added color; odorless. Contents VitD2/D3 and TCP.		Visual Inspection
Identification test	Reduces Fehling solution on boiling		Physical test
Clarity 50% w/v Solution	Cloudy		SAP/QA/11
Loss on drying (% w/w)	7.00 - 9.00 %		SAP/QA/01
Specific Volume (packed)	130 - 160 ml/100gm		SAP/QA/05
Sulphur Dioxide ppm.	70.0 Max.		SAP/QA/13
Tri calcium Phosphate, %	0.55 - 0.65		SAP/QA/65
Calcium, %w/w	0.21 Min		SAP/QA/49
Vitamin D2/D3, IU/100gm	900 Min		SAP/QA/34
Sieve Analysis: + 30 mesh %	10 .00 Max.		SAP/QA/27

<b>Prepared By</b>		<b>Approved BY</b>	
<b>Manager QA</b>		<b>Vice President</b>	