

FR-QCD-64/B

CERTIFICATE OF ANALYSIS

1	Nar	me of product	Blood Bag CPDA-1; 150 ml; Single Bag;					
2	Des	scription of product	SINGLE Blood bag with donor tube and donor needle of 16G; with Needle Injury Protector, 1 bag in an Aluminium pack.					
3	Bat	ch No.						
4	Mfg	ı. Date	2023/02					
5	Expiry Date			2026/01				
6	Product Code			PB-1CD156M5S				
7	Bat	ch Size	1860 Nos.					
8	Qu	antitative assay per dosage form						
	Ingredients (g/L)							
	CPDA-1 Solution – USP		Acceptance Limit		Assay Result			
	а	Monobasic Sodium Phosphate (Monohydrate)	2.11 -	2.33	2.28			
0	b	Dextrose (Monohydrate)	30.30	- 33.50	32.32			
	С	Total Citrate (as Citric acid anhydrous)	19.16 - 21.18		19.69			
	d	Sodium	6.21 -	6.86	6.37			
	е	Adenine	0.247	- 0.303	0.276			
	Other tests or requirements							
	CPDA-1 Solution – USP		Acceptance Limit		Result			
	а	Chloride	Not me	ore than 35 ppm	Passed			
9	b	рН	5.0 - 6.0		5.59			
	С	Volume of Anticoagulant solution	20 – 23 mL		22			
	d	Bacterial Endotoxin Test	Not more than 5.56 EU/mL		Passed			
	е	Sterility	No growth of microorganisms		Passed			
	f	Particulate matter	Shall	comply USP <788>	Passed			
10		nctional test for PVC container cording to ISO 3826-1: 2019	Passed					
Juc	lgme	ent: Complies with USP 43 & ISO 3	826-1:20	019				
		21/02/2023 (DD/MM/YYYY)						
		ed By: nari Manager (QC) 21/02/Jo23	,	Approved By: Akhil.K.S Analytical Chemist	000 2023			



FR-QCD-77/A

LOT CERTIFICATE

1	Nam	e of product	Blood Bag CPDA-1; 150 ml; Single Bag;				
2	Desc	cription of product	SINGLE Blood bag with donor tube and donor needle of 16G; with Needle Injury Protector, 1 bag in an Aluminium pack.				
3	Lot N	No./Batch No.	04B23Y5				
4	Mfg.	Date	2023/02				
5	Expi	ry Date	2026/01				
6	Prod	uct Code	PB-1CD156M5S				
7	Lot S	Size	1860 Nos.				
8	Intended use		Blood bag is a sterile medical device for single use only and used for collecting whole blood as well as for separation & storage of blood components.				
9	Obta	ined certificates	CE Mark-Approval of EC Directive 93/42/EEC on medical devices, Annex II (excluding section 4), Certificate no. IN19/818843705 issued by SGS Belgium NV, Notified Body 1639. Quality Management System BSI ISO 9001:2015 certificate number FM747384 issued by BSI Assurance UK Limited, England, UK & IN06/70701 (ISO 13485) issued by SGS United Kingdom Ltd, Under UKAS accreditation.				
10					and the sterilization process has been validated ecified in ISO-17665-1 with a SAL of 10 ⁻⁶ .		
11	Mate	Material validation Quality of plastics is States Pharmacopoe			validated according to ISO 3826 and United		
	QC specification and inspection result						
	а	Chemical test for anticoagulant	solution as	per USP	Passed		
12	b	Functional test for PVC container according			Passed		
	С	Biological test (Bacterial Endotoxin Test) ad			Passed		
	d	d Microbiological test (Sterility test) according			Passed		
Jud	gmen	t: Complies with USP 43 & IS	O 3826-1:20	019			
Date	e: 21	/02/2023 (DD/MM/YYYY)					
Pre	pared			Approved Akhil.K.S Analytical (102/202		

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