

File No.GEM/TP/ Anti-AB Grouping Sera/2019 (Version 3.0)									DRAFT T/P	
LEVEL 1 CATEGORY: Laboratory and Measuring and Observing and Testing Equipment - UNSPS Code 41000000										
LEVEL 2 CATEGORY: Serological and specimen preparation test systems, components and supplies - UNSPS Code 41200000										
LEVEL 3 CATEGORY : Blood Grouping Reagents - UNSPS Code 41209900										
Level 4 Category : Anti-AB Grouping Sera - UNSPS Code 41209903									GEM Version 3.0	
S.NO	PARAMETER	HINT	TYPE OF FIELD	VALUES				UNIT	CATEGORY OF FIELD	REMARKS
GENERAL FEATURES										
1	Type of Blood Grouping Sera/Reagent	--	ENUMERABLE	Anti-AB Grouping Sera IgM				--	MANDATORY	
2	Clinical Purpose	--	ENUMERABLE	For ABO Blood Grouping				--	MANDATORY	
3	Antibody Type	--	ENUMERABLE	Monoclonal				--	MANDATORY	
4	Suitable for	--	ENUMERABLE	Tube Method	Slide Method	Microplate method		--	GOLDEN	Multi Select
5	Ready to use reagent containing antibodies specific to the 'A' and 'B' antigens on RBC	--	ENUMERABLE	Yes				--	MANDATORY	
6	Titre	--	ENUMERABLE	≥ 1:256 with A cell and B cell				--	MANDATORY	
7	Dropper Provided	--	ENUMERABLE	Yes				--	MANDATORY	
8	Reagent should have avidity less than 4 seconds	--	ENUMERABLE	Yes				--	MANDATORY	
9	Should not hemolyze cells or produce rouleux	--	ENUMERABLE	Yes				--	MANDATORY	
10	Storage Temperature	--	ENUMERABLE	2°C to 8°C				--	MANDATORY	
11	It should give easily observable agglutination reaction with antigen positive cells and clear absence of agglutination reaction in antigen negative cells	--	ENUMERABLE	Yes				--	MANDATORY	
12	Reagent should meet the standards approved by USFDA/CDSCO/NIB for blood bank reagents with respect to appearance, color, sensitivity, specificity, avidity, affinity and titer strength	--	ENUMERABLE	Yes				--	MANDATORY	
13	Reagent should meet the standards mentioned in the technical manual for blood banks approved by the MOHFW, GOI	--	ENUMERABLE	Yes				--	MANDATORY	
14	All Provisions of Drugs and Cosmetics Act, 1940 as amended till Date and rules made there under will always be applicable	--	ENUMERABLE	Yes				--	MANDATORY	
PACKAGING AND LABELING										
1	Packing Type	--	ENUMERABLE	Vial				--	MANDATORY	
2	Pack size	--	ENUMERABLE	5 ml	10 ml			--	GOLDEN	

3	Number of Vials in one pack	--	NUMERIC	1-10						--	MANDATORY	
4	Packaging insert provided	--	ENUMERABLE	Yes						--	MANDATORY	
5	Price unit	--	ENUMERABLE	Each Vial						--	MANDATORY	
6	Each vial should be labeled as per provisions given for labeling in Drugs and cosmetics act 1940 and rules made there under	--	ENUMERABLE	Yes						--	MANDATORY	
CERTIFICATIONS & REPORTS												
1	Availability of valid drug license issued from competent authority defined under Drugs and Cosmetics Act, 1940 (copy of the same to be submitted to buyer on demand)	--	ENUMERABLE	For Manufacture	For Sale					--	MANDATORY, FILTER	Multi Select
2	Drug License Number	Must Declare	TEXT							--	MANDATORY	AKBNV
3	Drug License Date	Must Declare	TEXT							--	MANDATORY	AKBNV
4	Manufacturer certifications (copy of the same to be submitted to the buyer on demand)	--	ENUMERABLE	ISO 13485	GMP	WHO GMP				--	MANDATORY, FILTER	Multi Select
5	Certification Number	Must Declare	TEXT							--	MANDATORY	AKBNV
6	Certification Date	Must Declare	TEXT							--	MANDATORY	AKBNV
7	Product Certification (copy of the same to be submitted to buyer on demand if certification is available)	--	ENUMERABLE	EU-CE (IVD)	US-FDA					--	MANDATORY, FILTER	Multi Select
8	Four digit number of notified body If product is EU-CE certified	Write '0' if not applicable	NUMERIC							--	MANDATORY	AKBNV
9	Product Certification Number	Must Declare	TEXT							--	MANDATORY	AKBNV
10	Product Certification Date	Must Declare	TEXT							--	MANDATORY	AKBNV
11	Certificate issuing Authority	Must Declare	TEXT							--	MANDATORY	AKBNV
12	Availability of Test report from Central GOVT/NABL/ILAC accredited Lab to prove the conformity to the declared specifications(copy of the same to be submitted to the buyer on demand)	--	ENUMERABLE	Yes						--	MANDATORY	
13	Evaluated and approved by National Institute of Biologicals (NIB) (copy of the same to be submitted to the buyer on demand)	--	ENUMERABLE	Yes	No					--	MANDATORY, FILTER	
SHELF LIFE												
1	Shelf Life from the date of manufacture (in months)	--	NUMERIC	12	18	24	30	36	Months		GOLDEN	
2	The product should have atleast 3/4 of the total shelf life at the time of dispatch to the consignee	--	ENUMERABLE	Yes						--	MANDATORY	

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