

## JianErKang Medical Co.,Ltd

No 1 Jianerkang Road Zhixi Town Industrial Zone Jintan District Changzhou City Jiangsu China

## **CERTIFICATE OF ANALYSIS**

REPORT NO: F2024090603 QA6.0-011

Absorbent Gauze		40S/30	)×26	6 Product Name		203282 Gauze bandage 14cmx7m non sterile 100% cotton			
Contract No.	Sam	ples	·		Lot No.		20240903		
Mfg date	2024	1-09-03			Expiry Date		2029-09-02		
Quantity	4 ro	lls			Test date		2024.09.05		
Customer:							l		
Item	ι	nit	Standard (EN14079)					Test result	Result
Warp/ Weft	Pc	/10cm	121±5/101±5				118/100	pass	
Mass per square	g	/ <b>m²</b>	≥32				32.5	pass	
Minimum breaking load		N	warp≥60 N/ weft≥40 N					65.1/42.3	pass
whiteness		%	Not be less than 80					81	pass
Loss on drying		%	Not be more than 8.0					4.2	pass
Sinking time		s	Not be more than 10					2.7	pass
Surface active substance	mm		shall not exceed 2 mm.					no	pass
Fluorescence		/	Purple, small yellow particles, no blue					conformance	pass
Acidity-alkalinity	1		May not show pink (phenolphthalein, methyl orange)					conformance	pass
Water-soluble substances	%		Not be more than 0.50					0.27	pass
Ether-soluble substances	%		Not be more than 0.50					0.20	pass
Starch and dextrin	/		not show any blue, violet, reddish or brownish colour					conformance	pass
Sulphated ash	%		$\Box \le 0.40; \ \Box \le 0.75; \ \Box \le 1.20; \ \Box \le 0.45$					0.14	pass
Extractable colouring matter	1		Not more than the purified water				conformance	pass	
Foreign fibres	1		Only allow some little isolated fiber				conformance	pass	
Fiber identification	A	um			10-40			24	pass
	В				Purple			Purple	pass
	С				No soluble			No soluble	pass
Conclusions	This product conforms to the Standard								

Inspector: Feng Weifen JIANERKANG MEDICAL CO.,LTD







Reviewed by: Ma Xiao jia