



JianErKang Medical Co.,Ltd

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

CERTIFICATE OF ANALYSIS

REPORT NO: F2024090601

QA6.0-011

Absorbent Gauze	40S/30×26	Product Name	203280 Gauze bandage 10cmx5m non sterile 100% cotton		
Contract No.	Samples	Lot No.	20240903		
Mfg date	2024-09-03	Expiry Date	2029-09-02		
Quantity	4 rolls	Test date	2024.09.05		
Customer:					
Item	Unit	Standard (EN14079)	Test result	Result	
Warp/ Weft	Pc/10cm	121±5/101±5	118/100	pass	
Mass per square	g/m ²	≥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 than8.0	4.2	pass	
Sinking time	s	Not be more than10	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	/	May not show pink (phenolphthalein、methyl orange)	conformance	pass	
Water-soluble substances	%	Not be more than0.50	0.27	pass	
Ether-soluble substances	%	Not be more than0.50	0.20	pass	
Starch and dextrin	/	not show any blue, violet, reddish or brownish colour	conformance	pass	
Sulphated ash	%	□ ≤0.40; □ ≤0.75; □ ≤1.20; □ ≤0.45	0.14	pass	
Extractable colouring matter	/	Not more than the purified water	conformance	pass	
Foreign fibres	/	Only allow some little isolated fiber	conformance	pass	
Fiber identification	A	um	10-40	24	pass
	B		Purple	Purple	pass
	C		No soluble	No soluble	pass
Conclusions	This product conforms to the Standard				

Inspector: Feng Weifen 健尔康医疗科技股份有限公司
JIANERKANG MEDICAL CO.,LTD

Reviewed by: Ma Xiao jia

陳國平