



JianErKang Medical Co.,Ltd

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

CERTIFICATE OF ANALYSIS

REPORT NO: F2024090604

QA6.0-011

Absorbent Gauze	40S/30×26		Product Name	203283 Gauze bandage 14cmx7m sterile by ETO 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/㎡	≥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		3.85	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		0.15	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		0.11	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