## Zibo Eastmed Healthcare Products Co., Ltd.

Address: No. 118, Huaguang Road, Zhangdian District, Zibo City, Shandong Province, China

## ANALYSIS CERTIFICATE

	T					21 077 1	. ••	
Item Name	Disp	oosable 20ml / cc Lu	ier Lock syringes	Needle Size		21GX 1 ½"		
Lot No.	2020	00326		Lot Qty		184800pcs		
MFG DATE	2020	00326		Inspection Item		Biological/Chemical/Physical		
EXP DATE	202	50325		Inspection Date		2020.5.20		
Standards	ISO	8537/YY0497		Report Date		2020.5.20		
Date of elaboration:	2020	20.3.26 Expiration date			e	2025.3.25		
Item		Requirements		F	Result	Conclusion		
Biological							•	
Sterility		Shall be sterility, no	, no bacteria			Sterile Pass		
Pyrogenicity		Shall be non-pyrogenicity			Non	-pyrogenicity	Pass	
Chemical							I	
Limits for acidity or alkalinity		the difference of PH value should be no more than 1				0.18	Pass	
Limits for extractable		the color of the inspection solution should not be deeper				Conforms	Pass	
metals		than the color of the blank reference solution				1 455		
Physical							I	
Tolerance on graduate capacity		Shall be conform the requirement				Conforms	Pass	
Freedom from		Shall be clean and free from extraneous matter when viewed			ed	Conforms	Pass	
extraneous matter		by normal or corrected vision without magnification				Oomomis		
Graduated lines		Shall be conform the requirement			(	Conforms	Pass	
Piston/plunger assembly		Shall be conform the requirement			(	Conforms	Pass	
Lubricant		Shall not be visible droplets or particles under normal or corrected-to-normal			r	Conforms	Pass	
Dead space		Shall be conform the requirement			0.00	25~0.0039ml	Pass	
Needle point		Shall appear sharp,no burrs and hooks			(	Conforms	Pass	
Bond between hub and and needle tube		Shall not be broken by the22 N force				Conforms	Pass	
Needle Point pund pressure	t puncture Not more than 0.7 N				Conforms	Pass		
Needle tube size		Shall be conform	Length: 11~14m		11.9	3~13.09mm	Pass	
ineedie tupe size		requirement	External diameter: 0.3	35~0.345mm	0.33	37~0.340mm	Pass	
Needle tube bore		Shall be clean;no dirt through the tube bore			(	Conforms Pass		
Connect effect between needle hub and tube	een	Shall be straightness,no deflection clearly			(	Conforms	Pass	
Conclusion		PASS						
						* * * * *		

For end on Seinelf of
ZEO EASTMED HEALTH OF FRODUCTS CO., LIMITED

Authorized Signature(s)