## Wuxi NEST Biotechnology Co., Ltd

## **Certificate of Analysis**

Product Name		NEST GelNest Matrix ( Growth Factor Reduced, Phenol Red- Free, LDEV-Free)		Proc	luct No.	211242	Lot No.		031324QQH4	
Ι	OOM	2024-03-13		Expiration Date 202				2020	5-02	
No.	Item			Inspection items/basis					Result	
1	Appearance		Yellowish jelly like					Pass		
2	Protein C	Concentration	>8 mg/mL	>8 mg/mL					10.34mg/ml	
3	Gelation time		<30minutes	<30minutes					Pass	
4	Elevated 1 dehydroge	lactate nase virus (LDEV)	PCR negative					Pass		
5	Fungi,bact	eria,mycoplasma	Negative					Pass		
6	Gel stabili	ty (37°C, 14 days)	Stabilize					Pass		
7	Organoid	growth	Support					Pass		
8	Nerve axo	on growth	Support	Support					Pass	
9	*Endotoxi	n Detection	<4EU/mL	<4EU/mL						
10	Packaging	ţ	No damage,N	No damage,No leakage						
Conclusion				Passo ECTION SPEC						
Note:	Only Pass	or No pass is applicable	e in filling in 'Ro	desult'.				专用等	* ")\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Add: No. 530, Xida Road, Meicun Industrial Park, Xinwu District, Wuxi, Jiangsu, China				Tested by	Fested Mu xinquan Approved by				Pan gui	
Tel: (+86) 0510-88550090										
Fax: (+86) 0510-88550105				Date	2024年	03月28 日	Date	20	2024年03月28 日	
https://	/www.cell-	nest.com								
https://	/www.cell-	nest.com			2021	03/120		20		

