## Wuxi NEST Biotechnology Co., Ltd

## Certificate of Analysis

DOM   2024-06-14   Expiration Date   2026-05									
No. Item Inspection items/basis Res  1 Appearance Orange pink jelly like Protein Concentration >8mg/mL 11. 15  3 Gelation time <30 minutes Protein Concentration PCR negative Protein Concentration Negative Protein Nega	Product Name			Product No	. 211232	Lot No.	0614240	QH3	
1 Appearance Orange pink jelly like Proceedings of the process of	DOM 2024-06		Expiration Date 20:			2026-05	26-05		
2 Protein Concentration >8mg/mL	No. Item		Inspection items/basis				Resu	Result	
3 Gelation time	1 Appearance		Orange pink jelly like				Pass	Pass	
Elevated lactate dehydrogenase virus (LDEV)  Fungi,bacteria,mycoplasma Negative  Gel stability (37°C, 14 days) Stabilize  Pa  Nerve axon growth Support  Nerve axon growth Support  Packaging  No damage,No leakage  Conclusion  Note: Only Pass or No pass is applicable in filling in 'Result'.  Add: No. 530 , Xida Road, Meicun Industrial Park, Xinwu District, Wuxi, Jiangsu , China  Tel: (+86) 0510-88550090  PCR negative  PA  PA  PA  PA  PA  PA  PA  PA  PA  P	2 Protein Concentration		>8mg/mL				11. 19m	11. 19mg/ml	
4 dehydrogenase virus (LDEV) PCR negative P2s  5 Fungi ,bacteria ,mycoplasma Negative P2s  6 Gel stability (37°C , 14 days) Stabilize P2s  7 Organoid growth Support P2s  8 Nerve axon growth Support P2s  9 *Endotoxin Detection	3 Gelation time		<3 0 minutes				Pass	Pass	
Gel stability (37°C, 14 days) Stabilize  Pa  7 Organoid growth Support  Pa  8 Nerve axon growth Support  9 *Endotoxin Detection			PCR negative				Pass	Pass	
7 Organoid growth Support Pa  8 Nerve axon growth Support Pa  9 *Endotoxin Detection <4EUI/mL  10 Packaging No damage, No leakage Pa  Conclusion  Note: Only Pass or No pass is applicable in filling in 'Result' .  Add: No. 530 , Xida Road, Meicun Industrial Park, Xinwu District , Wuxi , Jiangsu , China Tested by  Tel: (+86) 0510-88550090  Pass  Mu xinquan Approved by	5 Fungi ,bacteria ,mycoplasma Negative							Pass	
8 Nerve axon growth 9 *Endotoxin Detection 4EU/mL 10 Packaging No damage,No leakage  Conclusion  Note: Only Pass or No pass is applicable in filling in 'Result'.  Add: No. 530 , Xida Road, Meicun Industrial Park, Xinwu District , Wuxi , Jiangsu , China Tel: (+86) 0510-88550090  Pass  Mu xinquan  Approved by  Pan gu by	6 Gel stability (37°C, 14 days) Stabilize							Pass	
9 *Endotoxin Detection	7 Organoid growth Support							Pass	
Conclusion  No damage, No leakage  Pass  Note: Only Pass or No pass is applicable in filling in 'Result' .  Add: No. 530 , Xida Road, Meicun Industrial Park, Xinwu District , Wuxi , Jiangsu , China  Tested by  Tel: (+86) 0510-88550090  Pass  Mu xinquan Approved by	8 Nerve axon growth Support							Pass	
Conclusion  Note: Only Pass or No pass is applicable in filling in 'Result' .  Add: No. 530 , Xida Road, Meicun Industrial Park, Xinwu District , Wuxi , Jiangsu , China  Tested by  Tel: (+86) 0510-88550090  Pass  Mu xinquan Approved by	9 *Endotoxin Detection <4EU/mL		<4EU/mL					Pass	
Note: Only Pass or No pass is applicable in filling in 'Result' .  Add: No. 530 , Xida Road, Meicun Industrial Park, Xinwu District , Wuxi , Jiangsu , China  Tested by  Tel: (+86) 0510-88550090  Mu xinquan Approved by	10 Packaging No damage,1							Pass	
Add: No. 530 , Xida Road, Meicun Industrial Park, Xinwu District , Wuxi , Jiangsu , China  Tested Mu xinquan Approved by  Tel: (+86) 0510-88550090  By	Conclu	nclusion			6	Pass? ECTIO	N SPECIAL		
Park, Xinwu District, Wuxi, Jiangsu, China  Tested  Mu xinquan  Approved by  Pan gu  by	Note: Only Pass or No pass is applicable in filling in 'Result' .								
Tel: (+86) 0510-88550090 by	Add: No. 530 , Xida Road, Meicun Industrial Park, Xinwu District , Wuxi , Jiangsu , China								
	Tel: (+86) 0510-88550090			by		- 5			
Fax: (+86) 0510-88550105  Date 2024年07月01日 Date 2024年07月	Fax: (+86) 0510-88550105			Date 202	4年07月01日	Date	2024年07月01日		
https://www.cell-nest.com	*			202	. 1 0 / / 1 0 1 1		202. 107/301		

