Wuxi NEST Biotechnology Co., Ltd

Certificate of Analysis

Product Name		NEST GelNest Matrix for hESC Culture		Prod	uct No.	211272	Lot No.		030525QQH7	
DOM		2025-03-05		Expiration Date 202				2027	7-02	
No.	Item		Inspection items/basis						Result	
1	Appearance		Orange pink jelly like						Pass	
2	Protein Co	oncentration	>8mg/mL						10.1mg/ml	
3	Gelation t	ime	<30minutes						Pass	
4	Elevated l	actate nase virus (LDEV)	PCR negative						Pass	
5	Fungi,bacte	eria,mycoplasma	Negative						Pass	
6	Gel stabilit	ty (37°C, 14 days)	Stabilize						Pass	
7	Stem cell	culture	Support						Pass	
8	Nerve axo	n growth	Support						Pass	
9	*Endotoxir	n Detection	<4EU/mL	<4EU/mL					Pass	
10	Packaging No damag			,No leakage					Pass	
	Conclus	ion	Pass ECTION SPEC							
Note:	Only Pass	or No pass is applicabl	e in filling in	'Result' .	'Result' .				(F)	
Add: No. 530, Xida Road, Meicun Industrial Park, Xinwu District, Wuxi, Jiangsu, China				Tested Mu xinquan Approved by					Li xinyu	
Tel: (+86) 0510-88550090				by			,			
Fax: (+86) 0510-88550105				Date	2025年	F03月19日	Date	202	5年03月19日	
•	/www.cell-1	nest.com								

