Wuxi NEST Biotechnology Co., Ltd.

Certificate of Analysis

Product Name		NEST GelNest Matrix, GFR, Ph Red-Free, LDEV-Free		enol	Produ	ct No.	211241	Lot No.	102	2025QQH4
DOM		2025/10/20		Expiration Date					2027/9	
No.		Item		Inspection items/basis					Result	
1		Appearance	Yellowish jelly-like						Pass	
2	Pro	otein concentration	>8 mg/mL						10.5 mg/ml	
3		Gelation time	<30 minutes						Pass	
4	Elevated	l lactate dehydrogenase virus (LDEV)	PCR negative						Pass	
5	Fungi,	bacteria, mycoplasma	Negative						Pass	
6	Gel sta	ability (37°C, 14 days)	Stable						Pass	
7	(Organoid growth	Support						Pass	
8	N	erve axon growth	Support						Pass	
9	*Ei	ndotoxin detection	<4.0 EU/ mL						Pass	
10		Packaging	N	No damage, no leakage				Pass		
	C	onclusion		PASSION SPE						
Note: Only Pass or No pass is applicable in filling in 'Result'.									(1)	
	No. 530, 2 Xinwu Di Tel:		Teste	ed by	Mu		Approved l	by	Li X.	
		(+86) 0510-88550105 s://www.cell-nest.com	D		ıte	2025/1	1/3	Date		2025/11/3

