



Certificate of Analysis

Product Name	Biolife Green I, 10,000× in DMSO (for PCR)		
Cat.No.	S2018	Storage Conditions	4°C&Protect from light
Lot.No.	210428D1-1	Expiration Date	28-04-2027
Molecular Formula	N/A	Molecular Weight	N/A
CAS Number	N/A	Excitation Emission	N/A
	Quality	v Control	
Items	Specification		Result
Packaging appearance	Intact and undamaged		Pass
Appearance	Red liquid		Pass
Weight/volume	0.5-0.53ML		Pass
	Арр	endix	
Amplifi	cation curve	Dissolution cur	ve
4 000 3 000 2 006 1 000 0.000 4.60 B 00 12.30 16.60	20.06 24.00 28.00 32.00 36.06 40 0	30 20 10 30	87.60 96.00 \$3.00 96.00
cDNA concentration/		at Avg 🛆	Ct lE l
Initial cDNA	12.84 12.97	12.99 12.93333	0.905161
Dilute 10 times	16.33 16.32	16.35 16.33333	3.4
Dilute 100 times	19.91 19.89	19.844 19.88133	3.548
Dilute 1000 times Dilute 10000 times	23.65 23.6 27.15 27.18	23.62 23.62333	3.742
	n tested and the compone	27.12 27.15 ents have been found to	3.52667
standards.	i tested did the compon-	this have been found to	comonin to the quanty
Conclusion	Up to standard	Report Date	01-03-2022
QC	Bin hua. Ju 01-03-2012	QA	Jinchun Qian 01.03.
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