



Certificate	of Analysis

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Product Name	Hoechst 33342			
Cat.No.	H4047	Storage Conditions	-20°C&protect from light	
Lot.No.	210517G01-01	Expiration Date	16-05-2026	
Molecular Formula	C ₂₇ H ₂₈ N ₆ O·3HCl·3H ₂	O Molecular Weight	616.0	
CAS Number	881691-13-0	Excitation Emission	350/461nm (combine DNA) 346/460nm (uncombined DNA)	
Quality Control				
Items	Specification Result			
			Intact and undamaged	
	White/Yellow/Light Yellow Solid Yellow Solid			
Weight/volume	10-10.5mg		10mg	
Appendix				
Standard Test				
This Product has been tested and the components have been found to conform to UE quality standards.				
Conclusion	Up to standard	Report Date	31-07-2023	
QC	Jiaxing Wu	QA	Rin hua. Yu	

