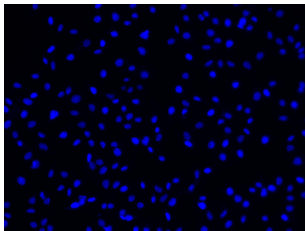
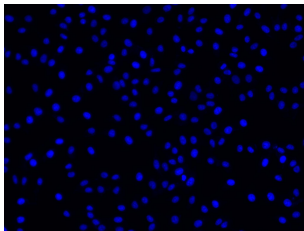


Certificate of Analysis

Product Name	Hoechst 33342		
Cat.No.	H4047	Storage Conditions	-20°C&protect from light
Lot.No.	240219E01-03	Expiration Date	18-02-2029
Molecular Formula	$C_{27}H_{28}N_6O \cdot 3HCl \cdot 3H_2O$	Molecular Weight	616.0
CAS Number	881691-13-0	Excitation Emission	350/461nm (combine DNA) 346/460nm (uncombined DNA)
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	White/Yellow/Light Yellow Solid	Light 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	10-03-2026
QC	<i>Chen ming Jiang</i>	QA	<i>Qin Hua-Yu</i>

