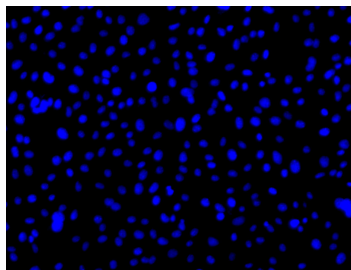
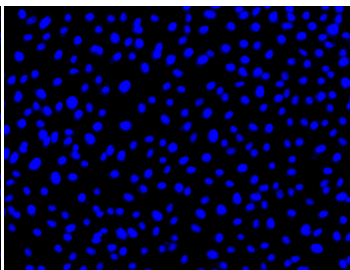


# Certificate of Analysis

Product Name	Hoechst 33342 (Ready to use)		
Cat.No.	H4079	Storage Conditions	Store at -20 °C away from light
Lot.No.	240315L05-01	Expiration Date	14-03-2027
Molecular Formula	C <sub>27</sub> H <sub>28</sub> N <sub>6</sub> O•3HCl•3H <sub>2</sub> 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	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Light Yellow Liquid	Light Yellow Liquid	
Weight/volume	10-10.5mL	10mL	
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	20-03-2024
QC	Chen ming Jiang	QA	Qin hua. Yu

