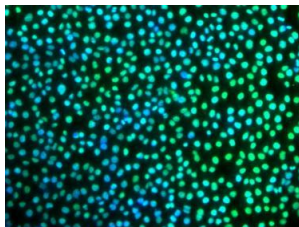
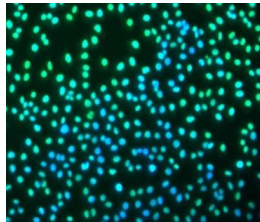


# Certificate of Analysis

Product Name	YF <sup>®</sup> 488(6)-2-dUTP		
Cat.No.	YD0045	Storage Conditions	-20°C&protect from light
Lot.No.	220831T01-51	Expiration Date	30-08-2025
Molecular Formula	N/A	Molecular Weight	1555.3
CAS Number	N/A	Excitation Emission	491/512nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Orange powder	Orange powder	
Weight/volume	25-27.5nmole	25nmole	
Purity	HPLC:≥95% at 254nm	99% at 254nm	
	≥95% at 494nm	99% at 494nm	
Appendix			
Standard	This lot		
			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	02-02-2023
QC	Jiaxing Wu	QA	Qia Hua-Yu

