



Certificate	of Analysis
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Product Name		YF <sup>®</sup> 555-dUTP		
Cat.No.	YD0046	Storage Conditions	Keep away from light at -20°C	
Lot.No.	250208J01-01	Expiration Date	07-02-2028	
Molecular Formula	N/A	Molecular Weight	1652.6	
CAS Number	N/A	Excitation Emission	550/561 nm	
Quality Control				
Items	Specification		Result	
Packaging appearance	Intact and undamaged		Intact and undamaged	
Appearance	Red solid		Red solid	
Weight/volume	25-27.5nmol		25nmol	
	HPLC: ≥95% at 254 nm		99.7% at 254 nm	
Purity	≥95% at 553nm		100.0% at 553nm	
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	<b>Report Date</b>	12-02-2025	
QC	Comming Jiang	QA	Rin hua. Yu	

