

## **Certificate of Analysis**

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Product Name	YF <sup>®</sup> 594-3-dUTP			
Cat.No.	YD0044	Storage Conditions	-20°C&protect from light	
Lot.No.	221123G01-01	Expiration Date	22-11-2025	
Molecular Formula	N/A	Molecular Weight	1642.4	
CAS Number	N/A	Excitation Emission	585/609nm	
Quality Control				
Items	Specification		Result	
Packaging appearanc		Intact and undamaged		
Appearance	Purplish re	Purplish red powder		
Weight/volume	25-27.5nmole		25nmole	
Purity	HPLC:≥95% at 254nm		95.5% at 254nm	
	≥95%	≥95% at 594nm		
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	05-02-2025	
	-	port Date		
QC	Comming friang	QA	Rin hua. Yu	

