

## Certificate of Analysis

Product Name	YO565(6) SE		
Cat.No.	YS0087Z1	Storage Conditions	-20°C&protect from light
Lot.No.	220428J01-03	Expiration Date	27-4-2028
Molecular Formula	C <sub>35</sub> H <sub>34</sub> N <sub>3</sub> O <sub>7</sub>	Molecular Weight	608.24
CAS Number	N/A	Excitation Emission	563/594nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Dark Red solid	Pass	
Weight/volume	5-5.3mg	Pass	
molar extinction coefficient	120000±12000	Pass	
Purity	HPLC: 80%≥at254nm 80%≥at562nm	Pass	
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	08-06-2022
QC	long zhang 08-06-2022	QA	Wu huan-yu 08-06-2022

