

## **Certificate of Analysis**

<b>Product Name</b>	FITC,isomer I		
Cat.No.	F5027	Storage Conditions	-20℃&Protect from light
Lot.No.	240106E01-01	Expiration Date	05-01-2029
Molecular Formula	C <sub>21</sub> H <sub>11</sub> NO <sub>5</sub> S	Molecular Weight	389.4
CAS Number	3326-32-7	Excitation Emission	492/520 nm

## **Quality Control**

Specification	Result	
Intact and undamaged	Intact and undamaged	
Orange solid	Orange solid	
10-10.5mg	10mg	
79000 ± 7900	71691	
/8000±/800		
HNMR≥95%	HNMR≥95%	
	Intact and undamaged  Orange solid  10-10.5mg  78000±7800	

## **Appendix**

This Product has been tested and the components have been found to conform to UE quality standards.

Conclusion	Up to standard	Report Date	30-10-2024
QC	Comming Jiang	QA	Qiu ma. Yu

