

Certificate of Analysis

Product Name	LS494 free acid		
Cat.No.	LH0084	Storage Conditions	-20°C&protect from light
Lot.No.	211202J01-02	Expiration Date	01-12-2031
Molecular Formula	C ₂₆ H ₃₁ BrN ₂ O ₄	Molecular Weight	515.44
CAS Number	N/A	Excitation Emission	493/631 nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Red solid	Pass	
Weight/volume	5-5.3mg	Pass	
molar extinction coefficient	55000±5000	Pass	
Purity	HPLC:≥95% at 254nm ≥95% at 494nm	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	07-06-2022
QC	Jiaxing Wu 07-06-2022	QA	Sha Hua Yu 07-06-2022

