

Certificate of Analysis

Product Name	ROX Reference Dye, 25 μM in TE Buffer		
Cat.No.	R2012Z3	Storage Conditions	-20°C&protect from light
Lot.No.	220221L20-01	Expiration Date	20-02-2025
Molecular Formula	N/A	Molecular Weight	N/A
CAS Number	N/A	Excitation Emission	568/591nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Purplish red liquid	Purplish red liquid	
Weight/volume	50-52.5mL	50mL	
OD	2.45-2.6	2.59	
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	18-07-2023
QC	Jiaxing Wu	QA	Qin Hua-Yu

