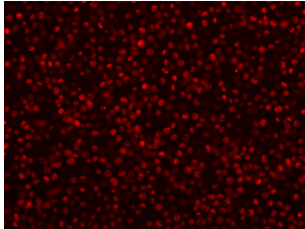
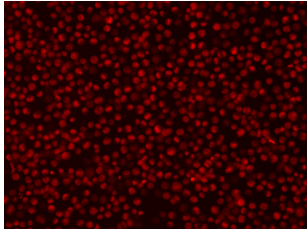


# Certificate of Analysis

<b>Product Name</b>	ROS fluorescence probe - DHE		
<b>Cat.No.</b>	D1008	<b>Storage Conditions</b>	-20°C& avoid light
<b>Lot.No.</b>	250703C02-01	<b>Expiration Date</b>	02-07-2028
<b>Molecular Formula</b>	$C_{21}H_{21}N_3$	<b>Molecular Weight</b>	315.4
<b>CAS Number</b>	38483-26-0	<b>Excitation Emission</b>	355/420nm
<b>Quality Control</b>			
<b>Items</b>	<b>Specification</b>	<b>Result</b>	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Purplish Red liquid	Purplish Red liquid	
Weight/volume	1-1.05mL	1mL	
<b>Appendix</b>			
<b>Standard</b>		<b>TEST</b>	
			
This Product has been tested and the components have been found to conform to UE quality standards.			
<b>Conclusion</b>	Up to standard	<b>Report Date</b>	09-07-2025
QC	<i>Chen ming Jiang</i>	QA	<i>Qin Hua-Yu</i>

