

Certificate of Analysis

Product Name	Di-4-ANEPPDHQ		
Cat.No.	D4024	Storage Conditions	-20°C & Protect from light
Lot.No.	220203G24	Expiration Date	02-02-2027
Molecular Formula	$C_{32}H_{47}Br_2N_3O_2$	Molecular Weight	665.6
CAS Number	N/A	Excitation Emission	512/712 nm(EtOH)
Quality Control			
Items	Specification		Result
Packaging appearance	Intact and undamaged		Intact and undamaged
Appearance	Reddish brown solid		Reddish brown solid
Weight/volume	1-1.1mg		1mg
Purity	HPLC $\geq 95\%$ at 254 nm		99.1% at 254 nm
	$\geq 95\%$ at 499nm		99.3% at 499nm
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	14-10-2025
QC	<i>Chen ming Jiang</i>	QA	<i>Qin Hua-Yu</i>

