

Certificate of Analysis

Product Name	4-Di-1-ASP		
Cat.No.	D4013	Storage Conditions	-20°C&protect from light
Lot.No.	220203G19-01	Expiration Date	02-02-2027
Molecular Formula	C ₁₆ H ₁₉ IN ₂	Molecular Weight	366.2
CAS Number	68971-03-9	Excitation Emission	474/606nm(MeOH)
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Red solid	Red solid	
Weight/volume	200-204mg	200mg	
molar extinction coefficient	44500±4450	42760	
Purity	HPLC: ≥95% at 254 nm	99.8% at 254 nm	
	≥95% at 475 nm	99.9% at 475 nm	
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	26-03-2024
QC	Cen ming Jiang	QA	Qin Hua-Yu

