

Certificate of Analysis

Product Name	4-Di-1-ASP		
Cat.No.	D4013Z2	Storage Conditions	-20°C&protect from light
Lot.No.	240809J01-02	Expiration Date	08-08-2029
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
Appearance	Red solid		Red solid
Weight/volume	5-5.1g		5g
molar extinction coefficient	44500±4450		42824
Purity	HPLC: ≥95% at 254 nm		95.5% at 254 nm
	≥95% at 475 nm		100.0% at 475 nm
	Арр	endix	
This Product has be	en tested and the compon stan	ents have been found to dards.	conform to UE quality
Conclusion	Up to standard	Report Date	03-06-2025
QC	Comming Jiang	QA	Rin hua. Yu

