

CERTIFICATE OF ANALYSIS

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1. Identificati	on				
Catalogue Number:	C685413	CAS Number:	69477-27-6		
Product:	Coproporphyrin I Dihydrochloride, >80% (contains Coproporphyrin I		3,8,13,18-Tetramethyl-21H,23H-porphine- 2,7,12,17-tetrapropanoic Acid Dihydrochloride;		
Structure:	HO HO HO HO HO HO HO HI HO HI HO HI HO HI HO HI HO HI HI HO HI HI HI HI HI HI HI HI HI HI HI HI HI		Molecular Formula:		
			C36H40Cl2N4O8		
		2 HCI	Molecular weight:		
			727.63		
			Source of Product:		
			N/A		
			Solubility:		
			DMSO (Slightly), Meth (Slightly)	anol	
Lot Number:	2023-MYF-030	Purity:	>80%		
Shipping	This Product Is Stable To Be	Storage Condition:			
Condition: Shipped At Room Temperature					
2. Warning					
Warning 1: Warning 2:		2:	Warning 3:		
3. Analytical I	nformation				
Tests:	Specifications:	itions:		Results:	
Appearance	Dark Purple to Very Dark F	Dark Purple to Very Dark Purple Solid		Dark Purple to Very Dark Purple Solid	
NMR Conforms to Structure			Conforms		
HPLC Purity Report Result			80.44% (395 nm)		
MS	Conforms to Structure	ms to Structure		Conforms	
Additional Information: N/A					
Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.					
4. Signatures					
Reviewed	By Reviewed By C	of A Approv y	^{red} Test Date	Retest Date	
Meenakshi S	Sharma Toni Rantanen Cl	hristina Goulia	aras 8/21/2023	8/19/2027	
Sharma	Kipo-	Doulins			