

Table S1. Crystal data and structure refinement for **1**

Compound	1
Empirical formula	C ₁₀₀ H ₁₀₄ Cl ₄ N ₆₀ O ₃₆ Zn
Formula weight	2929.60
Crystal system	Tetragonal
Space group	I4 ₁ /a
a (Å)	28.138(4)
b (Å)	28.138(4)
c (Å)	21.379(4)
α (°)	90
β (°)	90
γ (°)	90
V (Å ³)	16926(5)
Z	4
D _c /(g cm ⁻³)	1.150
μ/(mm ⁻¹)	0.287
F(000)	6040.0
θ range (°)	3.756-55.194
R _{int}	0.1149
Parameters	456
T (K)	210.0
goodness of fit	1.039
Limiting indices	-35 ≤ h ≤ 35 -36 ≤ k ≤ 33 -27 ≤ l ≤ 27
R indices [I > 2σ(I)]	R ₁ =0.0695, wR ₂ =0.2259
R indices (all data)	R ₁ =0.1407, wR ₂ =0.2739