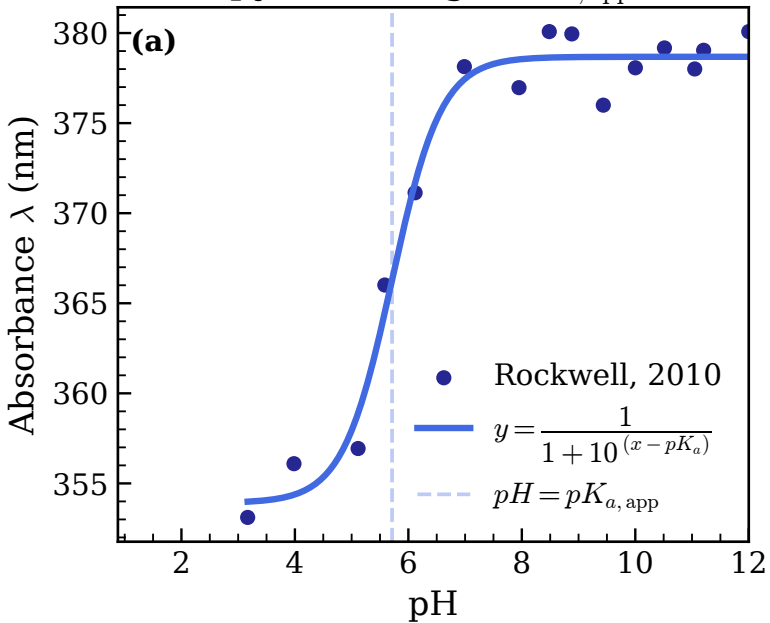


Tetrapyrrolic rings ($pK_{a,\text{app}} = 5.7$)



Propionic tails ($pK_{a1} = 3.9$, $pK_{a2} = 5.3$)

