**Problem of the Day 04**  
Section 2.1  
Question 2.01 (a)

Cephem, shown in Question 2.01 (a), is a simple enough structure that you can easily determine how many resonance contributors it has in which (i) all the atoms are closed shell and (ii) there are less than or equal to two formal charges in the usual range of [-1, 0, +1]. How many resonance contributors meet these criteria? What are they? How would you rank them as contributing to the structure and why?