

**CHEM 1311**

Fall 2009

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**Bonus Question #2**

Please draw a Lewis structure for  $C_2H_7N$ .

Include the following;

1. Lewis Structure
2. Include any isomers, resonance structures, and/or expanded valence.
3. Electronic Geometry
4. Central Atom Hybridization
5. Oxidation Number or Formal Charge for each atom
6. Molecular Weight