

CHM 110 Lewis Structures Practice Set

Draw Lewis structure for the following molecules or ions. If the molecule or ion has resonance forms, draw all of them.

1) BrCN

2) ClF₂⁺ (ion)

3) SeF₄

4) HNO₃ (oxyacid)

5) PBr_3

6) NO_2^- (ion)

7) CH_2Cl_2

8) CH_3COCH_3