APPROXIMATE MOLARITY OF SOME COMMON ACIDS AND BASES

| | % | Molarity |
|----------------------|----------------------|----------------|
| Acetic acid, glacial | 99.5 | 18 |
| Acetic acid | 36 | 6 |
| Hydrochloric acid | 36 10 | 12 3 |
| Nitric acid | 71 67 61 | 16 15 13 |
| Perchloric acid | 70 60 | 12 9 |
| Phosphoric acid | 85 | 15 |
| Sulphuric acid | 96 | 18 |
| Ammonium hydroxide | 28(NH ₃) | 15 |