### **AMINO ACIDS**

#### **NEUTRAL**

Glycine (Gly, G)

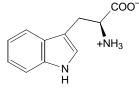
(2S,3S)-(+)-Isoleucine (Ile, I)

(S)-(+)-Valine (Val, V)

(S)-(-)-Leucine (Leu, L)

(S)-(-)-Serine (Ser, S)

(2S,3R)-(-)-Threonine (Thr, T)



(S)-(+)-Glutamine (Gln, Q)

(S)-(-)-Asparagine (Asn, N)

(S)-(-)-Tryptophan (Trp, W)

### **ACIDIC**

(S)-(+)-Aspartic Acid (Asp, D)

(S)-(+)-Glutamic Acid (Glu, E)

# **BASIC**

(S)-(+)-Lysine (Lys, K)

(S)-(-)-Histidine (His, H)

(S)-(+)-Arginine (Arg, R)

# **OTHER**

(2R,7R)-(-)-Cystine (CyS-SCy)

3-Hydroxyproline

S-Ornithine

(S,S)-5-HydroxyLysine