

BIOCHEM

MEMORIZE

→ AMINO ACIDS

acidic - very charged

aspartic acid **Asp/D**



glutamic acid **Glu/E**



sulfur containing

cysteine **Cys/C**



methionine **Met/M**



→ CARBOHYDRATES

monosaccharides

① 6C

glucose



fructose



galactose



② 5C

ribose



deoxyribose



highest - smallest - most polar basic - very charged

lysine **Lys/K**



arginine **Arg/R**



histidine **His/H**



hydrophobic - aliphatic - aromatic

glycine **Gly/G**



alanine **Ala/A**



valine **Val/V**



leucine **Leu/L**



isoleucine **Ile/I**



phenylalanine **Phe/F**



tryptophan **Tyr/W**



polar amino acids

serine **Ser/S**



threonine **Thr/T**



tyrosine **Tyr/Y**



asparagine **Asn/N**



glutamine **Gln/Q**



unique

proline **Pro/P**



disaccharides

① maltose = glucose + glucose
reducing α-1-4

② sucrose = glucose + fructose
non-reducing 1-2

③ lactose = glucose + galactose
reducing β-1-4

polysaccharides



② starch = α-1-4 and α-1-6
★ energy storage in plants

③ cellulose = β bonds
★ cell walls in plants

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