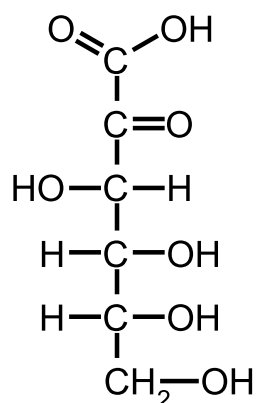


## ketoaldonic acids

**Also contains definition of:** ulosonic acids

Monosaccharides in which a structure containing a keto group and a carboxylic acid group is in equilibrium with a hemiacetal structure. Specific compounds are named using the -ulosonic acid suffix. E.g. *D-arabino*-hexulosonic acid:



**See also:** oxo compounds

**Source:**

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1346