

imidic acids

Compounds derived from oxoacids $R_kE(=O)_l(OH)_m$ ($l \neq 0$) by replacing $=O$ by $=NR$; thus tautomers of amides. In organic chemistry an unspecified imidic acid is generally a carboximidic acid, $RC(=NR)(OH)$. E.g. $RS(=NH)_2(OH)$ a sulfonodiimidic acid.

See: imino acids

Source:

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1342