

## amidrazones

**Also contains definitions of:** amide hydrazones, hydrazide imides

Compounds having the structure  $\text{RC}(=\text{NH})\text{NHNH}_2$  or  $\text{RC}(\text{NH}_2)=\text{NNH}_2$ , formally derived from carboxylic acids. These tautomers are named hydrazide imides and amide hydrazones, respectively. Also included are *N*-hydrocarbyl derivatives.

**Source:**

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1316