

hydrazides

Compounds derived from oxoacids $R_kE(=O)_l(OH)_m$ ($l \neq 0$) by replacing –OH by –NRNR₂ (R groups are commonly H), as in carbohydrazides, RC(=O)NHNH₂, sulfonylhydrazides, RS(=O)₂NHNH₂, and phosphonic dihydrazides, RP(=O)(NHNH₂)₂.

Source:

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1340