

thioanhydrides

Synonym: acid thioanhydrides

Compounds having the structure acyl-S-acyl. Also called diacylsulfanes, e.g. $\text{CH}_3\text{C}(=\text{O})\text{SC}(=\text{S})\text{CH}_2\text{CH}_3$ acetic thiopropanoic thioanhydride.

See: acyl groups

Source:

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1372