

alcohols

Compounds in which a hydroxy group, -OH , is attached to a saturated carbon atom R_3COH . The term 'hydroxyl' refers to the radical species, $\text{HO}\cdot$.

See also: enols, phenols

Source:

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1312

See also:

PAC, 1993, 65, 1357 (*Revised nomenclature for radicals, ions, radical ions and related species (IUPAC Recommendations 1993)*) on page 1357