substrate

A *chemical species*, the reaction of which with some other chemical reagent is under observation (e.g. a compound that is transformed under the influence of a *catalyst*). The term should be used with care. Either the context or a specific statement should always make it clear which chemical species in a reaction is regarded as the substrate.

See also *transformation*. 1994, *66*, 1169; 1993, *65*, 2298

IUPAC Compendium of Chemical Terminology

2nd Edition (1997)