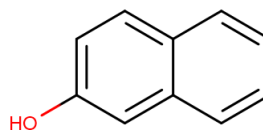


Product Name : 2-Naphthol
Synonyms : Betanaphthol; NSC 2044; NSC-2044; NSC2044
Cat No. : M11424
CAS Number : 135-19-3
Molecular Formula : C₁₀H₈O
Formula Weight : 144.17
Chemical Name : 2-Naphthalenol



Description : 2-Naphthol, or β-naphthol, is a fluorescent colorless crystalline solid with the formula C₁₀H₇OH. It is an isomer of 1-naphthol, differing by the location of the hydroxyl group on the naphthalene ring. The naphthols are naphthalene homologues of phenol, but more reactive. Both isomers are soluble in simple alcohols, ethers, and chloroform. 2-Naphthol is a widely used intermediate for the production of dyes and other compounds.

Pathway : Others
Target : Other Targets
Receptor : Others
Solubility : DMSO: 10 mM
SMILES : OC1=CC=C2C=CC=CC2=C1
Storage : (-20°C)
Stability : ≥ 2 years
Reference :

I. Ado P, et al. Dalton Trans. 2015 Jan 28; 44(4):1612-26.