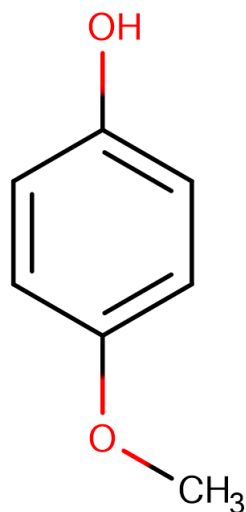


Product Name : Leucobasal
Synonyms : Mequinol; NSC 4960; NSC-4960; NSC4960
Cat No. : M12104
CAS Number : 150-76-5
Molecular Formula : C₇H₈O₂



Formula Weight : 124.14

Chemical Name : 4-Methoxyphenol

Description : Mequinol is a Skin Lightening Agent. The mechanism of action of mequinol is as a Melanin Synthesis Inhibitor. The physiologic effect of mequinol is by means of Depigmenting Activity.

Pathway : Others

Target : Other Targets

Receptor : radical polymerization

Solubility : Ethanol: 25 mg/mL (201.38 mM); Water: 25 mg/mL (201.38 mM); DMSO: 25 mg/mL (201.38 mM)

SMILES : OC1=CC=C(OC)C=C1

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1.Wang YH, et al. J AOAC Int. 2015 Jan-Feb;98(1):5-12.