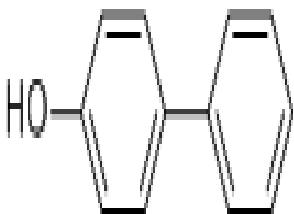


## BIPHENYL-4-OL

Item	Value
PRODUCT NAME	biphenyl-4-ol
PRODUCT IMAGE	
CAS NUMBER	92-69-3
WEIGHT	170.21
FORMULA	C <sub>12</sub> H <sub>10</sub> O
PROPERTIES	<p>           Melting point: : 164-166°C(lit.)            Boiling point: : 321°C(lit.)            Density : 1.0149 (rough estimate)            refractive index : 1.6188 (estimate)            Flash point: : 330°C            storage temp. : 0-6°C            solubility : methanol: soluble 50mg/mL, clear, colorless            form : Flakes            pka : 9.55(at 25 °C)            color : White to slightly yellow            PH : 7 (0.7g/l, H<sub>2</sub>O, 20 °C)            Water Solubility : 0.7 g/L (20 °C)            Merck : 14,7305            BRN : 1907452            Stability: : Stable. Incompatible with strong oxidizing agents, strong bases, halogens. Combustible.            CAS DataBase Reference : 92-69-3(CAS DataBase Reference)            NIST Chemistry Reference : p-Hydroxybiphenyl(92-69-3)         </p>
SAFETY	<p>           Hazard Codes:Xi,N            Risk Statements:36/37/38-51/53-38            Safety Statements:26-36/37-61-36            RIDADR:UN3077            WGK Germany:2            RTECS:DV5850000            TSCA:Yes            HazardClass:9            PackingGroup:III            HS Code:29071900            Hazardous Substances Data:92-69-3(Hazardous Substances Data)         </p>