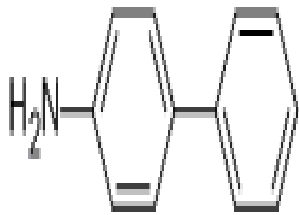


## BIPHENYL-4-AMINE

Item	Value
PRODUCT NAME	biphenyl-4-amine
PRODUCT IMAGE	
CAS NUMBER	92-67-1
WEIGHT	169.22
FORMULA	
PROPERTIES	<p>           Melting point: : 52-54°C(lit.)            Boiling point: : 191°C/15mm Hg(lit.)            Density : 1.1154 (rough estimate)            refractive index : 1.5785 (estimate)            Flash point: : &gt;110°C            storage temp. : -20 ° C Freezer            solubility : Soluble in Dichloromethane, DMSO and Methanol            pka : 4.35(at 18 )            form : powder            Merck : 13,1235            BRN : 386533            Stability: : Stable, but slowly reacts with oxygen in the air. Combustible. Incompatible with strong oxidizing agents, acids, acid anhydrides, acid chlorides.            CAS DataBase Reference : 92-67-1(CAS DataBase Reference)            NIST Chemistry Reference : 4-Aminobiphenyl(92-67-1)            EPA Substance Registry System : [1,1'-Biphenyl]- 4-amine(92-67-1)         </p>
SAFETY	<p>           Hazard Codes:T,Xn            Risk Statements:45-22-36/37/38-20/21/22            Safety Statements:53-45-36-26            RIDADR:UN 3077 9/PG 3            WGK Germany:3            RTECS:DU8925000            Autoignition Temperature:842 ° F            TSCA:Yes            HazardClass:6.1(a)            PackingGroup:I            Hazardous Substances Data:92-67-1(Hazardous Substances Data)         </p>