Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

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Product name:4,4'-Biphenol

CAS: 92-88-6

**Molecular Weight: 186.21** 

Item	Specification
Melting point	280-282 ° C(lit.)
Boiling point	280.69° C (rough estimate)
Density	1.22
Vapor pressure	0Pa at 25℃
pKa	$9.74 \pm 0.26$ (Predicted)
Storage conditions	Sealed in dry,Room Temperature

## **Application:**

4,4 '- Biphenol organic synthesis intermediate, which can be used as an intermediate raw material for liquid crystal polymers. In polymer synthesis, due to its excellent heat resistance, it is used as a modified monomer for polyester, polyurethane, polycarbonate, polysulfone, and epoxy resin to manufacture excellent engineering plastics and composite materials. Used as a rubber antioxidant, plastic antioxidant, dye intermediate, or stabilizer for petroleum products.

## Package:

Usually packed in 25kg/drum, and also can be do customized package.