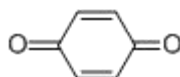


P-Benzoquinone Specifications & Properties

P-Benzoquinone Basic information

Product Name:	P-Benzoquinone
Synonyms:	1,4-Benzochinon;1,4-Benzoquinone;1,4-Cyclohexadiene dioxide;1,4-Cyclohexadienedione;p-Benzochinon;pbq2;p-Chinon;quinone(p-benzoquinone)
CAS:	106-51-4
Formula:	C6H4O2
Molecular Weight:	108.09
EINECS:	203-405-2
Mol File:	106-51-4.mol



P-Benzoquinone Chemical Properties

Melting point	113-115 °C(lit.)
Boiling point	293°C
density	1.31
vapor density	3.73 (vs air)
vapor pressure	0.1 mm Hg (25 °C)
refractive index	n20/D 1.453
Fp	38°C
storage temp.	2-8°C
solubility	10g/l
form	Powder
color	Yellow to green
PH	4 (1g/l, H2O, 20°C)
Water Solubility	10 g/L (25 °C)
Stability:	Stable, but light sensitive. Incompatible with strong oxidizing agents. Flammable.

Please Contact us for COA-Certificate of Analysis and MSDS -Material Safety Data Sheet by sales@mainchem.com