

## Typical Product Specifications & Properties

# Tetrachloro-p-benzoquinone

CAS Number: : 118-75-2

Specifications	Limits
Molecular weight	245.88
EINECS	204-274-4
InChI	1S/C6Cl4O2/c7-1-2(8)6(12)4(10)3(9)5(1)11
InChIKey	UGNWTBMOAKPKBL-UHFFFAOYSA-N
Merck	14,2078
Water solubility	insoluble
BRN Number	393006
Melting Point	295-296 &deg;C (dec.)
Density	1,97 g/cm <sup>3</sup>
Melting Point	290 &deg;C
Water solubility	250 mg/L
log P (octanol-water)	2.220

Specifications	Limits
Atmospheric OH Rate Constant	1.19E-12 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	3.27E-10 atm-m <sup>3</sup> /mole
Solubility	0.25g/l practically insoluble
Color	Clear
Storage Temperature	Store below +30&deg;C.
Flash Point	>100?
Form	Liquid
Flash Point	>100?