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Typical Product Specifications & Properties

2-chloro-1,4-Naphthoquinone

CAS Number: : 1010-60-2

| Specifications | Limits |
|------------------------------|---|
| Molecular weight | 192.60 |
| EINECS | 213-776-2 |
| SMILES | <chem>c12c(C(C=C(C1=O)Cl)=O)cccc2</chem> |
| InChI | CCTJHVLTAJTPBV-UHFFFAOYSA-N |
| InChIKey | 1S/C10H5ClO2/c11-8-5-9(12)6-3-1-2-4-7(6)10(8)13/h1-5H |
| log P (octanol-water) | 2.29 |
| Henry's Law Constant | 1.42E-09 atm-m ³ /mole |
| Water solubility | 528 mg/L |
| Atmospheric OH Rate Constant | 2.98E-12 cm ³ /molecule-sec |
| Vapor Pressure | 1.27E-04 mm Hg |
| Storage Temperature | -20°C Freezer |
| Melting Point | 108-109°C |



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