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Typical Product Specifications & Properties

1-Chloro-2-iodobenzene

CAS Number: : 615-41-8

| Specifications | Limits |
|------------------------------|--|
| Molecular weight | 238.45 |
| EINECS | 210-423-4 |
| SMILES | <chem>c1(c(ccc1)I)Cl</chem> |
| InChI | 1S/C6H4ClI/c7-5-3-1-2-4-6(5)8/h1-4H |
| InChIKey | MPEOPBCQHWNFB-UHFFFAOYSA-N |
| Vapor Pressure | 0.094 mm Hg |
| Atmospheric OH Rate Constant | 4.53E-13 cm ³ /molecule-sec |
| Water solubility | 68.8 mg/L |
| log P (octanol-water) | 3.800 |
| Melting Point | 0.7 °C |
| Boiling Point | 234.5 °C |
| Henry's Law Constant | 9.25E-04 atm-m ³ /mole |



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| Specifications | Limits |
|------------------|-------------------------|
| Flash Point | 233 °F |
| Density | 1.952 g/mL at 25 °C |
| Boiling Point | 234-235 °C |
| Sensitive | Light Sensitive |
| Refractive Index | 1.6334 |
| Melting Point | 1 °C |
| Water solubility | INSOLUBLE |
| BRN Number | 1905116 |



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.