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## Typical Product Specifications & Properties

# 2-Chlorobenzotrichloride

CAS Number : 2136-89-2

Specifications	Limits
Molecular weight	229.92
EINECS	218-377-7
InChI	1S/C7H4Cl4/c8-6-4-2-1-3-5(6)7(9,10)11/h1-4H
InChIKey	MFHPYLFZSCSNST-UHFFFAOYSA-N
Boiling Point	264.3 &deg; C
Atmospheric OH Rate Constant	2.51E-13 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	4.540
Melting Point	29.4 &deg; C
Henry's Law Constant	1.93E-04 atm-m <sup>3</sup> /mole
Water solubility	4.040 mg/L
Boiling Point	260-264&deg;C
Flash Point	209 &deg;F



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Specifications	Limits
Sensitive	Moisture Sensitive
Density	1.508 g/mL at 25 &deg;C
Refractive Index	1.5836
Melting Point	136-141 &deg;C



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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.