

# Typical Product Specifications & Properties

## Bromochlorobenzene

**CAS Number: : 28906-38-9**

Specifications	Limits
Molecular weight	191.45
EINECS	249-303-1
SMILES	<chem>c1ccc(c(c1)Cl)Br</chem>
InChI	QBELEDRHMPMKHP-UHFFFAOYSA-N
InChIKey	1S/C6H4BrCl/c7-5-3-1-2-4-6(5)8/h1-4H
Atmospheric OH Rate Constant	3.93E-13 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	3.530
Henry's Law Constant	1.59E-03 atm-m <sup>3</sup> /mole
Water solubility	47 mg/L