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## Typical Product Specifications & Properties

# 1-Bromo-2-chloro-4-nitrobenzene

CAS Number: : 29682-39-1

Specifications	Limits
Molecular weight	236.45
SMILES	<chem>c1(cc(c(Br)cc1)Cl)[N+](=O)[O-]</chem>
InChI	YKSXEJZFIQAUHJ-UHFFFAOYSA-N
InChIKey	1S/C6H3BrClNO2/c7-5-2-1-4(9(10)11)3-6(5)8/h1-3H
Water solubility	19.2 mg/L
Atmospheric OH Rate Constant	4.48E-14 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	3.25
Vapor Pressure	1.50E-03 mm Hg
Henry's Law Constant	6.28E-06 atm-m <sup>3</sup> /mole



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