

Typical Product Specifications & Properties

2,8-dichloro-1H-adenine

CAS Number: : 2914-09-2

Specifications	Limits
Molecular weight	204.02
EINECS	220-827-2
SMILES	<chem>c12nc(Cl)[nH]c1c(N)nc(n2)Cl</chem>
InChI	KTWHRTDJQIMWWMY-UHFFFAOYSA-N
InChIKey	1S/C5H3Cl2N5/c6-4-9-1-2(8)10-5(7)12-3(1)11-4/h(H3,8,9,10,11,12)
Atmospheric OH Rate Constant	7.03E-11 cm ³ /molecule-sec
log P (octanol-water)	0.560
Water solubility	500 mg/L