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Typical Product Specifications & Properties

5-Chloro-1-Phenyl-1h-Tetrazole

CAS Number: : 14210-25-4

Specifications	Limits
Molecular weight	180.59
EINECS	238-065-4
SMILES	<chem>n1nnn(c2ccccc2)c1Cl</chem>
InChI	DHELIGKVOGTMGF-UHFFFAOYSA-N
InChIKey	1S/C7H5ClN4/c8-7-9-10-11-12(7)6-4-2-1-3-5-6/h1-5H
log P (octanol-water)	1.48
Atmospheric OH Rate Constant	2.57E-12 cm ³ /molecule-sec
Henry's Law Constant	1.65E-09 atm-m ³ /mole
Vapor Pressure	4.31E-04 mm Hg
Water solubility	2980 mg/L
Melting Point	122-124 ° C
Solubility	dichloromethane: soluble 25mg/mL, clear, colorless



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Specifications	Limits
BRN Number	139070
Storage Temperature	Store below +30°C.
Melting Point	120-123 °C



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