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## Typical Product Specifications & Properties

# 5-Chloro-1,10-phenanthroline

CAS Number: : 4199-89-7

Specifications	Limits
Molecular weight	214.65
EINECS	224-098-1
SMILES	<chem>n1c2c(cc(c3cccnc23)Cl)ccc1</chem>
InChI	1S/C12H7ClN2/c13-10-7-8-3-1-5-14-11(8)12-9(10)4-2-6-15-12/h1-7H
InChIKey	XDUUQOQFSWSZ SM-UHFFFAOYSA-N
Sensitive	Hygroscopic
Melting Point	124-126 °C
Solubility	It is soluble in organic solvents.



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