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Typical Product Specifications & Properties

5-methyl-1-phenyl-pyridin-2-one

CAS Number: : 53179-13-8

Specifications	Limits
Molecular weight	185.22
SMILES	<chem>n1(c2ccccc2)c(ccc(c1)C)=O</chem>
InChI	ISWRGOKTTBVCFA-UHFFFAOYSA-N
InChIKey	1S/C12H11NO/c1-10-7-8-12(14)13(9-10)11-5-3-2-4-6-11/h2-9H,1H3
Form	solid
Storage Temperature	Store at room temperature
Melting Point	96-97°C
Solubility	DMSO: =10 mg/mL, soluble
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