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## Typical Product Specifications & Properties

# 5-(4-Methoxyphenyl)pyrimidin-2-ylamine

CAS Number: : 31408-47-6

Specifications	Limits
Molecular weight	201.22
Molecular weight	290.44
EINECS	208-307-3
SMILES	<chem>C[C@]12CC[C@H]3[C@@H](CC[C@H]4CC(=O)CC[C@]34C)[C@@H]1CC[C@@H]2O</chem>
InChI	1S/C19H30O2/c1-18-9-7-13(20)11-12(18)3-4-14-15-5-6-17(21)19(15,2)10-8-16(14)18/h12,14-17,21H,3-11H2,1-2H3/t12,14?,15?,16?,17-,18?,19?/m1/s1
InChIKey	NVKA WKQGWWI WPM-FLGGQZ OGSA-N
Vapor Pressure	2.79E-08 mm Hg
Henry's Law Constant	6.37E-09 atm-m3/mole
Melting Point	181 &deg; C
Water solubility	5.25E+05 mg/L
Atmospheric OH Rate Constant	4.17E-11 cm3/molecule-sec
log P (octanol-water)	3.55


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Specifications	Limits
Melting Point	178-183 &deg;C
Alpha	27 °
Storage Temperature	Controlled Substance, -20&deg;C Freezer
Merck	13,8872



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