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Typical Product Specifications & Properties

2-Acetylaminofluorene

CAS Number: : 53-96-3

Specifications	Limits
Molecular weight	223.27
EINECS	200-188-6
SMILES	<chem>c12c3c(cccc3)Cc1cc(NC(C)=O)cc2</chem>
InChI	1S/C15H13NO/c1-10(17)16-13-6-7-15-12(9-13)8-11-4-2-3-5-14(11)15/h2-7,9H,8H2,1H3,(H,16,17)
InChIKey	CZIHNRWJTSTCEX-UHFFFAOYSA-N
Henry's Law Constant	1.92E-10 atm-m ³ /mole
Boiling Point	303 ° C
Vapor Pressure	9.44E-08 mm Hg
Atmospheric OH Rate Constant	2.69E-11 cm ³ /molecule-sec
Water solubility	5.530 mg/L
Melting Point	193 ° C
log P (octanol-water)	3.120



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Specifications	Limits
Melting Point	192-196 °C
Storage Temperature	Store below +30°C.
Merck	4157
Color	off-white to tan



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