



www.parchem.com

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# 2-Acetamidofluorene

CAS Number: : 53-96-3

Specifications	Limits
Molecular weight	223.27
EINECS	200-188-6
SMILES	<chem>c1c2c3c(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 <sup>3</sup> /mole
Boiling Point	303 &deg; C
Vapor Pressure	9.44E-08 mm Hg
Atmospheric OH Rate Constant	2.69E-11 cm <sup>3</sup> /molecule-sec
Water solubility	5.530 mg/L
Melting Point	193 &deg; C
log P (octanol-water)	3.120



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



parchem  
fine & specialty chemicals

GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

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



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.