



www.parchem.com

Typical Product Specifications & Properties

Acetylsulphanilamide

CAS Number: : 121-61-9

Specifications	Limits
Molecular weight	214.24
EINECS	204-486-7
SMILES	<chem>c1(ccc(NC(C)=O)cc1)S(N)(=O)=O</chem>
InChI	PKOFBDHYTMVVGJ-UHFFFAOYSA-N
InChIKey	1S/C8H10N2O3S/c1-6(11)10-7-2-4-8(5-3-7)14(9,12)13/h2-5H,1H3,(H,10,11)(H2,9,12,13)
Water solubility	5300 mg/L
Atmospheric OH Rate Constant	2.76E-12 cm ³ /molecule-sec
log P (octanol-water)	-0.04
Henry's Law Constant	4.84E-13 atm-m ³ /mole
pKa Dissociation Constant	5.32
Vapor Pressure	8.06E-08 mm Hg
Melting Point	219.5 ° C



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	214-217 °C
Water solubility	slightly soluble



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.