



www.parchem.com



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

GET A QUICK QUOTE

Typical Product Specifications & Properties

4-Oxo-4H-1-benzopyran-2-carboxylic Acid

CAS Number: : 4940-39-0

Specifications	Limits
Molecular weight	190.15
EINECS	225-583-0
SMILES	<chem>c12c(c(cc(o1)C(O)=O)=O)cccc2</chem>
InChI	RVMGXWBCQGAWBR-UHFFFAOYSA-N
InChIKey	1S/C10H6O4/c11-7-5-9(10(12)13)14-8-4-2-1-3-6(7)8/h1-5H,(H,12,13)
Henry's Law Constant	2.67E-11 atm-m3/mole
Vapor Pressure	8.01E-06 mm Hg
Water solubility	4940 mg/L
Atmospheric OH Rate Constant	3.08E-11 cm3/molecule-sec
Melting Point	260 dec ° C
log P (octanol-water)	1.63
Melting Point	260 °C (dec.)



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.



www.parchem.com



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

GET A QUICK QUOTE

Specifications	Limits
Water solubility	sparingly soluble
BRN Number	146442
Merck	14,2237



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.