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Typical Product Specifications & Properties

(S)-4-Ethyl-4-Hydroxy-1H-Pyrano[3',4':6,7]Indolizino[1,2-B]Quinoline-3,14-(4H,12H)-Dione

CAS Number: : 7689-03-4

Specifications	Limits
Molecular weight	348.35
EINECS	444-280-6
SMILES	<chem>CC[C@@]1(c2cc-3n(c(=O)c2COC1=O)Cc4c3nc5ccccc5c4)O</chem>
InChI	VSJKWCGYPAHWDS-FQEVSTJZSA-N
InChIKey	1S/C20H16N2O4/c1-2-20(25)14-8-16-17-12(7-11-5-3-4-6-15(11)21-17)9-22(16)18(23)13(14)10-26-19(20)24/h3-8,25H,2,9-10H2,1H3/t20-m/s1
Vapor Pressure	3.76E-15 mm Hg
Atmospheric OH Rate Constant	9.72E-11 cm ³ /molecule-sec
Water solubility	207 mg/L
log P (octanol-water)	1.74
Henry's Law Constant	2.79E-17 atm-m ³ /mole
Color	yellow
Form	solid





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Specifications	Limits
Water solubility	insoluble
Merck	1735
Melting Point	260 °C (dec.)
Storage Temperature	2-8°C
Solubility	chloroform/methanol (4:1): 4 mg/mL



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