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## Typical Product Specifications & Properties

# Quinalizarin

CAS Number: : 81-61-8

Specifications	Limits
Molecular weight	272.21
EINECS	201-366-6
SMILES	<chem>c12c(C(c3ccc(c(c3C1=O)O)O)=O)c(ccc2O)O</chem>
InChI	1S/C14H8O6/c15-6-3-4-7(16)11-10(6)12(18)5-1-2-8(17)13(19)9(5)14(11)20/h1-4,15-17,19H
InChIKey	VBHKT XLEJZ IDJF-UHFFFAOYSA-N
Atmospheric OH Rate Constant	1.82E-11 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	3.750
Melting Point	>275 &deg; C
Water solubility	2.58 mg/L
Henry's Law Constant	7.43E-16 atm-m <sup>3</sup> /mole
Vapor Pressure	4.64E-12 mm Hg
Color	red



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Specifications	Limits
Storage Temperature	room temp



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