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## Typical Product Specifications & Properties

# Indigo Blue

CAS Number: : 12626-73-2

Specifications	Limits
Molecular weight	262.26
SMILES	<chem>C1(=C2\C(c3ccccc3N2)=O)\C(c2ccccc2N1)=O</chem>
InChI	COHYTHOBJLSHDF-BUHFOSPRSA-N
InChIKey	1S/C16H10N2O2/c19-15-9-5-1-3-7-11(9)17-13(15)14-16(20)10-6-2-4-8-12(10)18-14/h1-8,17-18H/b14-13+
Vapor Pressure	9.00E-13 mm Hg
Atmospheric OH Rate Constant	8.26E-11 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	5.01E-14 atm-m <sup>3</sup> /mole
Melting Point	390 dec &deg; C
Water solubility	13.4 mg/L
log P (octanol-water)	3.72



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