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## Typical Product Specifications & Properties

# 1,1''-Biferrocene

CAS Number: : 1287-38-3

Specifications	Limits
Molecular weight	370.05
InChI	1S/C10H8.2C5H5.2Fe/c1-2-6-9(5-1)10-7-3-4-8-10;2*1-2-4-5-3-1;;/8H;2*1-5H;;
InChIKey	ILDGEDCDTIJNHV-UHFFFAOYSA-N
Molecular weight	418.49
EINECS	204-909-5
SMILES	c12c(c(Nc3ccc(cc3)C)ccc1Nc1ccc(cc1)C)C(=O)c1c(C2=O
InChI	1S/C28H22N2O2/c1-17-7-11-19(12-8-17)29-23-15-16-24(30-20-13-18(2)10-14-20)26-25(23)27(31)21-5-3-4-6-22(21)28(26)32/h3-16,30H,1-2H3
InChIKey	TVRGPOFMYCMNRB-UHFFFAOYSA-N
Atmospheric OH Rate Constant	2.00E-10 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	8.690
Melting Point	218 &deg; C
Merck	8065



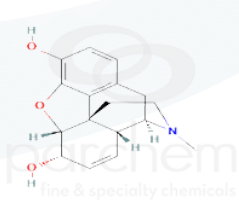
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Specifications	Limits
Melting Point	220-221 &deg;C
Colour Index	61565
Chemical Structure	 <p>Chemical structure diagram showing a complex organic molecule with a benzene ring, a five-membered ring containing an oxygen atom, and a nitrogen atom in a ring system. The structure is overlaid with a faint 'parchem fine &amp; specialty chemicals' watermark.</p>



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