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## Typical Product Specifications & Properties

# N-Hydroxyphthalimide

CAS Number: : 524-38-9

Specifications	Limits
Molecular weight	163.13
SMILES	<chem>c1c(C(=O)N(C1=O)O)cccc2</chem>
Water solubility	5.05E+04 mg/L
log P (octanol-water)	0.140
Melting Point	233 dec &deg; C
Henry's Law Constant	2.05E-11 atm-m <sup>3</sup> /mole
Vapor Pressure	2.46E-09 mm Hg
Atmospheric OH Rate Constant	1.57E-11 cm <sup>3</sup> /molecule-sec
BRN Number	131208
Form	Powder
Merck	14,4838
Density	1.64 g/cm <sup>3</sup>



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Specifications	Limits
Melting Point	233 &deg;C (dec.)
Water solubility	Slightly soluble in water.
Color	Yellow
Storage Temperature	Store at room temperature.



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