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## Typical Product Specifications & Properties

# 1-nitro-2-naphthol

CAS Number: : 550-60-7

Specifications	Limits
Molecular weight	189.17
EINECS	208-984-5
SMILES	<chem>c12c(ccc(c1[N+](=[O-])=O)O)cccc2</chem>
InChI	SSHIVHKMGVBXTJ-UHFFFAOYSA-N
InChIKey	1S/C10H7NO3/c12-9-6-5-7-3-1-2-4-8(7)10(9)11(13)14/h1-6,12H
Melting Point	104 &deg; C
Atmospheric OH Rate Constant	7.88E-12 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	3.080
Water solubility	200 mg/L



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