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## Typical Product Specifications & Properties

# Norbormide

CAS Number: : 991-42-4

Specifications	Limits
Molecular weight	511.57
EINECS	213-589-6
SMILES	<chem>C12C(=C(\c3ccccc3)c3cccn3)/C(C=C1C(c1ccccc1)(c1cccn1)O)C1C2C(=O)NC1=O</chem>
InChI	DNTHHIVFNQZZRD-CYYJNZCTSA-N
InChIKey	1S/C33H25N3O3/c37-31-28-22-19-23(33(39,21-13-5-2-6-14-21)25-16-8-10-18-35-25)29(30(28)32(38)36-31)27(22)26(20-11-3-1-4-12-20)24-15-7-9-17-34-24/h1-19,22,28-30,39H,(H,36,37,38)/b27-26+
Henry's Law Constant	2.67E-23 atm-m <sup>3</sup> /mole
Melting Point	194 &deg; C
log P (octanol-water)	3.200
Vapor Pressure	4.26E-22 mm Hg
Water solubility	60 mg/L
Atmospheric OH Rate Constant	2.22E-10 cm <sup>3</sup> /molecule-sec



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