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## Typical Product Specifications & Properties

# Hexahydro-1,3,5-triphenyl-1,3,5-triazine

CAS Number: : 91-78-1

Specifications	Limits
Molecular weight	315.41
EINECS	202-097-7
InChI	1S/C21H21N3/c1-4-10-19(11-5-1)22-16-23(20-12-6-2-7-13-20)18-24(17-22)21-14-8-3-9-15-21/h1-15H,16-18H2
InChIKey	VASMRQAVWVVDPA-UHFFFAOYSA-N
Melting Point	144 &deg; C
Atmospheric OH Rate Constant	4.42E-10 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	4.240
Boiling Point	185 &deg; C
BRN Number	91510
Melting Point	190-192&deg;C
Molecular weight	380.44
EINECS	201-635-8



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Specifications	Limits
SMILES	<chem>c12c(\N=N\c3c(cc(\N=N\c4c(cccc4)C)cc3)C)c(ccc1cccc2</chem>
InChI	1S/C24H20N4O/c1-16-7-3-6-10-21(16)26-25-19-12-13-22(17(2)15 19)27-28-24-20-9-5-4-8-18(20)11-14-23(24)29/h3-15,29H,1-2H3
InChIKey	RCTGMCJBQGBLKT-UHFFFAOYSA-N
log P (octanol- water)	8.720
Melting Point	186 dec &deg; C
Atmospheric OH Rate Constant	2.01E-11 cm <sup>3</sup> /molecule-sec



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