

## Typical Product Specifications & Properties

### p-Menthadiene

CAS Number: 555-10-2

Specifications	Limits
Molecular weight	136.23
EINECS	209-081-9
SMILES	<chem>C([C@H]1CCC(=C)C=C1)(C)C</chem>
InChI	1S/C10H16/c1-8(2)10-6-4-9(3)5-7-10/h4,6,8,10H,3,5,7H2,1-2H3
InChIKey	LFJQCDVYDGGFCH-UHFFFAOYSA-N
Vapor Pressure	1.59 mm Hg
Boiling Point	171.5 ° C
Water solubility	2.450 mg/L
Atmospheric OH Rate Constant	1.68E-10 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	0.262 atm-m <sup>3</sup> /mole
log P (octanol-water)	4.700