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Typical Product Specifications & Properties

4,4'-Dimethylbenzophenone

CAS Number: : 611-97-2

Specifications	Limits
Molecular weight	210.27
EINECS	210-287-6
SMILES	<chem>O=C(c1ccc(cc1)C)c1ccc(cc1)C</chem>
InChI	1S/C15H14O/c1-11-3-7-13(8-4-11)15(16)14-9-5-12(2)6-10-14/h3-10H,1-2H3
InChIKey	ZWPWLKXZYNXATK-UHFFFAOYSA-N
Boiling Point	334 ° C
log P (octanol-water)	4.240
Melting Point	96.5 ° C
Atmospheric OH Rate Constant	9.55E-12 cm ³ /molecule-sec
Water solubility	Insoluble in water.
Flash Point	200°C/17mm
BRN Number	1240527



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Specifications Limits
Melting Point 90-93 °C
Boiling Point 200 °C/17 mm Hg