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## Typical Product Specifications & Properties

# Triphenylacetic acid

CAS Number: : 595-91-5

Specifications	Limits
Molecular weight	288.34
EINECS	209-873-4
SMILES	<chem>O=C(C(c1ccccc1)(c1ccccc1)c1ccccc1)O</chem>
InChI	1S/C20H16O2/c21-19(22)20(16-10-4-1-5-11-16,17-12-6-2-7-13-17)18-14-8-3-9-15-18/h1-15H,(H,21,22)
InChIKey	DCYGAPKNVCQNOE-UHFFFAOYSA-N
log P (octanol-water)	4.730
Atmospheric OH Rate Constant	1.34E-11 cm <sup>3</sup> /molecule-sec
Water solubility	50 mg/L
Melting Point	270-273 &deg;C
Form	Fine Crystalline Powder
Color	White to beige



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