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Typical Product Specifications & Properties

Bis(6-methylheptyl) phthalate

CAS Number : 27554-26-3

Specifications	Limits
Molecular weight	390.56
EINECS	248-523-5
SMILES	<chem>CC(C)CCCCCOC(=O)c1ccccc1C(=O)OCCCCC(C)C</chem>
InChI	IJFPVINAQGWRJ-UHFFFAOYSA-N
InChIKey	1S/C24H38O4/c1-19(2)13-7-5-11-17-27-23(25)21-15-9-10-16-22(21)24(26)28-18-12-6-8-14-20(3)4/h9-10,15-16,19-20H,5-8,11-14,17-18H2,1-4H3
Henry's Law Constant	3.14E-05 atm-m ³ /mole
Atmospheric OH Rate Constant	2.06E-11 cm ³ /molecule-sec
log P (octanol-water)	8.390
Water solubility	0.09 mg/L
Vapor Pressure	5.50E-06 mm Hg
Boiling Point	235 ° C
Melting Point	-5.00E+01 ° C



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Specifications	Limits
Refractive Index	1.486
Density	0.983 g/mL at 25 °C
Vapor Pressure	1 mm Hg (200 °C)
Flash Point	>230 °F



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