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## Typical Product Specifications & Properties

# 1,2,3,4-Butanetetracarboxylic Acid

CAS Number: : 1703-58-8

Specifications	Limits
Molecular weight	234.16
EINECS	216-938-0
SMILES	<chem>OC(=O)C[C@H]([C@H](CC(=O)O)C(=O)O)C(=O)O</chem>
InChI	GGAUUQHSCNMCAU-ZXZARUISSA-N
InChIKey	1S/C8H10O8/c9-5(10)1-3(7(13)14)4(8(15)16)2-6(11)12/h3-4H,1-2H2,(H,9,10)(H,11,12)(H,13,14)(H,15,16)/t3-,4+
Atmospheric OH Rate Constant	8.21E-12 cm <sup>3</sup> /molecule-sec
Water solubility	1.18E+05 mg/L
log P (octanol-water)	-1.410
Water solubility	>=10 g/100 mL at 19 °C
BRN Number	1729167
Melting Point	193-197 &deg;C
Chemical Structure	 37314 37314_1-2-3-4-butane-tetracarboxylic-acid.png chemical structure



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