

2,4,6-TRIHYDROXYBENZOIC ACID TETRATMS

Other names:	Benzoic acid, 2,4,6-tris-(trimethylsilyloxy), trimethylsilyl ester 2,4,6-Trihydroxybenzoic acid, 4tms derivative
Inchi:	InChI=1S/C19H38O5Si4/c1-25(2,3)21-15-13-16(22-26(4,5)6)18(19(20)24-28(10,11)12)1
InchiKey:	UEYBDMIEPBZEAR-UHFFFAOYSA-N
Formula:	C19H38O5Si4
SMILES:	C[Si](C)(C)OC(=O)c1c(O[Si](C)(C)C)cc(O[Si](C)(C)C)cc1O[Si](C)(C)C
Mol. weight [g/mol]:	458.85

Physical Properties

Property code	Value	Unit	Source
logp	6.319		Crippen Method

Sources

Crippen Method:	https://www.chemeo.com/doc/models/crippen_log10ws
Cheméo Relay (1.0):	
Cheméo Relay (1.0, beta):	
NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?Str2File=U71487
Crippen Method:	http://pubs.acs.org/doi/abs/10.1021/ci990307l

Legend

logp: Octanol/Water partition coefficient

Latest version available from:

<https://www.chemeo.com/cid/123-807-9/2-4-6-TRIHYDROXYBENZOIC-ACID-TETRATMS.pdf>

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