



www.parchem.com

Typical Product Specifications & Properties

4H-Dibenzo(de,g)quinolin-9-ol,5,6,6a,7-tetrahydro-1,2,10-trimethoxy-6-methyl-,(S)-

CAS Number: : 2169-44-0

Specifications	Limits
Molecular weight	341.40
InChI	1S/C20H23NO4/c1-21-6-5-11-9-17(24-3)20(25-4)19-13-10-16(23-2)15(22)8-12(13)7-14(21)18(11)19/h8-10,14,22H,5-7H2,1-4H3
InChIKey	ZFLRVRLYWHNAEC-UHFFFAOYSA-N
Molecular weight	202.64
EINECS	202-264-4
InChI	1S/C10H11ClO3/c1-6-5-8(11)3-4-9(6)14-7(2)10(12)13/h3-5,7H,1-2H3,(H,12,13)
InChIKey	WNTGYJSOUMFZEP-UHFFFAOYSA-N
Melting Point	94.5 ° C
Boiling Point	298 ° C
Vapor Pressure	2.33E-06 mm Hg
pKa Dissociation Constant	3.1
log P (octanol-water)	3.13



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Water solubility	620 mg/L
Henry's Law Constant	1.82E-08 atm-m ³ /mole
Atmospheric OH Rate Constant	1.74E-11 cm ³ /molecule-sec
Melting Point	88-90°C
Storage Temperature	APPROX 4°C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.