

# 4-Methoxybenzyl mercuric chloride

<b>Inchi:</b>	InChI=1S/C8H9O.ClH.Hg/c1-7-3-5-8(9-2)6-4-7;/h3-6H,1H2,2H3;1H;/q;;+1/p-1
<b>InchiKey:</b>	NZZOQGKFXXRADX-UHFFFAOYSA-M
<b>Formula:</b>	C8H9ClHgO
<b>SMILES:</b>	COc1ccc(C[Hg]Cl)cc1
<b>Mol. weight [g/mol]:</b>	357.20
<b>CAS:</b>	34820-80-9

## Physical Properties

Property code	Value	Unit	Source
ie	8.37 ± 0.05	eV	NIST Webbook

## Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C34820809&Units=SI>

## Legend

**ie:** Ionization energy

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