

# Mercury, chloro-2-thienyl-

<b>Other names:</b>	chloro-2-thienylmercury
<b>Inchi:</b>	InChI=1S/C4H3S.ClH.Hg/c1-2-4-5-3-1;;/h1-3H;1H;/q;;+1/p-1
<b>InchiKey:</b>	ZHYQQIZNGJOGSG-UHFFFAOYSA-M
<b>Formula:</b>	C4H3ClHgS
<b>SMILES:</b>	Cl.[Hg].c1ccsc1
<b>Mol. weight [g/mol]:</b>	319.17
<b>CAS:</b>	5857-39-6

## Physical Properties

Property code	Value	Unit	Source
ie	9.05	eV	NIST Webbook

## Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C5857396&Units=SI>

## Legend

**ie:** Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/96-673-9/Mercury-chloro-2-thienyl.pdf>

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