

# Rhodium, bis(«eta»2-ethene)(1,1,1-trifluoro-2,4-pentanedionato-O,O')

|                      |                                                                                   |
|----------------------|-----------------------------------------------------------------------------------|
| Other names:         | Rhodium, (1,1,1-trifluoro-2,4-pentanedionato-O,O')-bis«eta»                       |
| Inchi:               | InChI=1S/C5H5F3O2.2C2H4.Rh/c1-3(9)2-4(10)5(6,7)8;2*1-2;/h2,10H,1H3;2*1-2H2;/q;;;+ |
| InchiKey:            | KVBSKRGFDZTYEL-GCOIFOBGSA-M                                                       |
| Formula:             | C9H12F3O2Rh                                                                       |
| SMILES:              | C=C.C=C.CC(=O)C=C([O-])C(F)(F)F.[Rh]                                              |
| Mol. weight [g/mol]: | 312.09                                                                            |
| CAS:                 | 69372-77-6                                                                        |

## Physical Properties

| Property code | Value | Unit | Source       |
|---------------|-------|------|--------------|
| ie            | 7.96  | eV   | NIST Webbook |

## Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C69372776&Units=SI>

## Legend

ie: Ionization energy

Latest version available from:

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