

Mercury, bis(3-fluorophenyl)-

Inchi: InChI=1S/2C6H4F.Hg/c2*7-6-4-2-1-3-5-6;/h2*1-2,4-5H;
InchiKey: YFIWBYZGNPFCSG-UHFFFAOYSA-N
Formula: C12H8F2Hg
SMILES: Fc1cccc([Hg]c2cccc(F)c2)c1
Mol. weight [g/mol]: 390.78
CAS: 1961-02-0

Physical Properties

Property code	Value	Unit	Source
ie	9.60 ± 0.20	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C1961020&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/70-138-1/Mercury-bis-3-fluorophenyl.pdf>

Generated by Cheméo on 2024-05-15 15:42:56.436959251 +0000 UTC m=+18077025.357536566.

Cheméo (<https://www.cheméo.com>) is the biggest free database of chemical and physical data for the process industry.