

# Undecacarbonyl ( $\mu_4$ -2-thiodithiobenzoato- $\kappa_4C, S, S', S''$ )(triphenylphosphine) tetrafer

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## Description

The structure of the title compound,  $[Fe_4(C_7H_4S_3)(C_{18}H_{15}P)(CO)_{11}]$ , obtained by heating the tetranuclear complex  $Fe_4S_3C_{19}O_{12}H_4$  with an excess of triphenylphosphine in acetone at 328 K, shows that  $PPh_3$  has replaced one carbonyl on the less hindered Fe atom.