

Supporting Information

Mononuclear perfluoroalkyl-heterocyclic complexes of Pd(II): synthesis, structural characterization and antimicrobial activity

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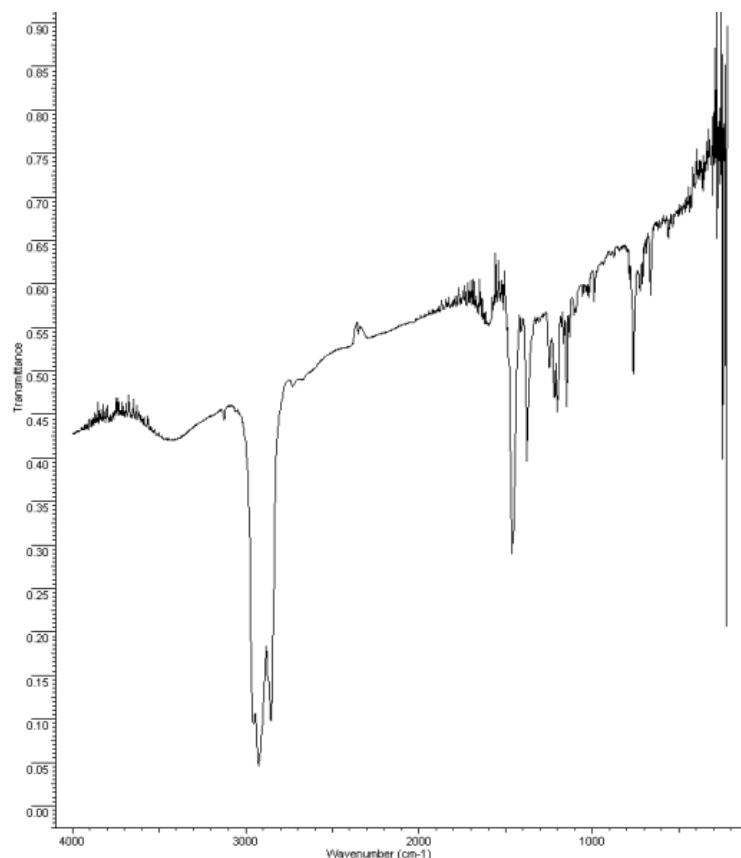


Figure S1. FTIR spectra of complex (2).

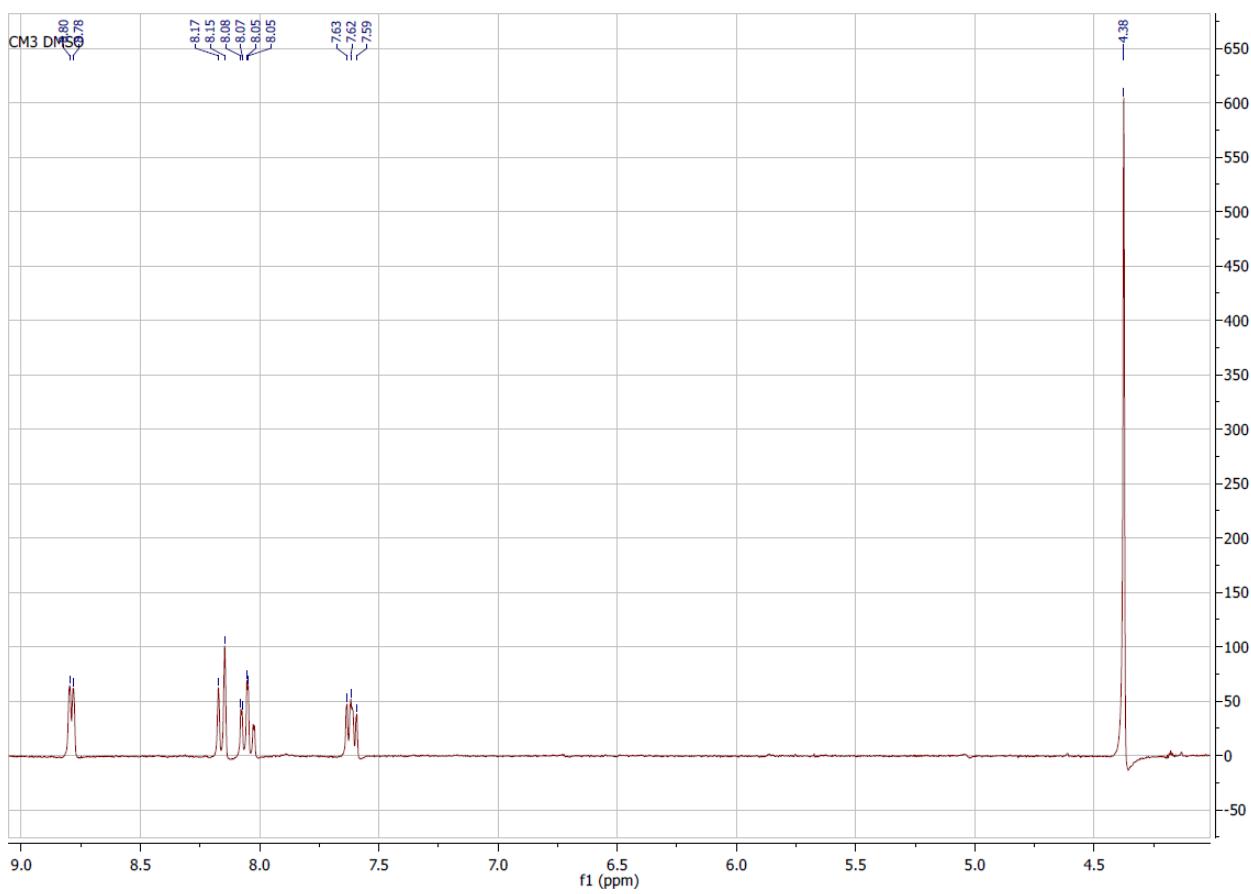
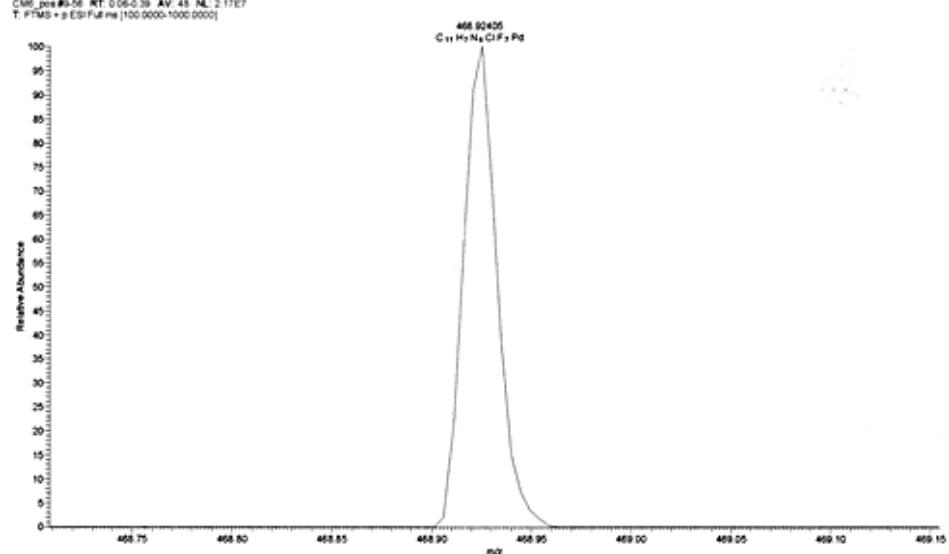


Figure S2. ¹H NMR of complex (2) in DMSO-d₆ solvent.

CM6:

CM6_pos #9-56 RT: 0.06-0.39 AV: 48 NL: 2.17E7

T: FTMS + p ESI Full ms [100.0000-1000.0000]



CM6_pos #9-56 RT: 0.06-0.39 AV: 48 NL: 2.17E7

T: FTMS + p ESI Full ms [100.0000-1000.0000]

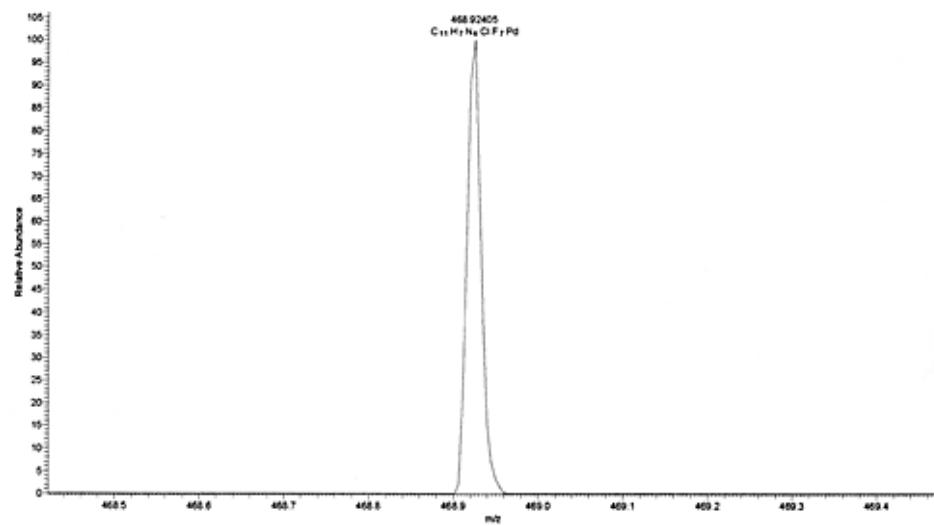


Figure S3. ESI(+)-(MS) $[M\text{-Cl}]^+$ spectra of complex (1)

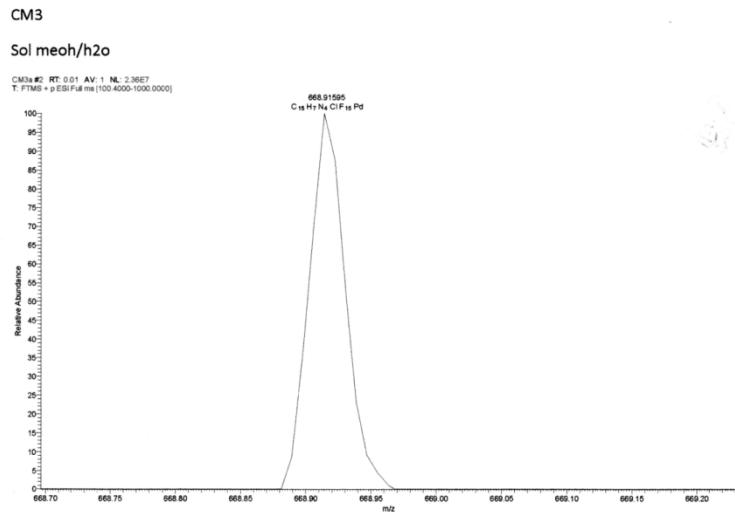


Figure S4. ESI(+)-(MS) [M-Cl]⁺ spectra of complex (2)