Supplementary Materials:
Silylation of Dinitrogen Catalyzed by Hydridodinitrogentris(Triphenylphosphine)Cobalt(I)

Wojciech I. Dzik

**Figure S1.** Double integrals of the EPR signal of a 1.28 mM THF solution of cobalt(II) meso-tetraphenylporphine (top), and of the catalytic reaction mixture measured after 3.5 h (middle) and 48 h (bottom). Temperature = 20 K, frequency = 9.366 GHz, modulation amplitude: 4 Gauss, attenuation: 20 dB.
Figure S2. DLS normalized intensity correlation function. Parameters: Angle = 15°, λ = 632.8 nm, set viscosity: 0.48 cp (THF).

Figure S3. Size distribution of nanoparticles measured with DLS.