

平成 20 年度科学分析支援センター機器等使用研究業績

理学部 基礎化学科

Three syntheses of trans-cyclooctane-1,2-dithiol by ring opening of cis-cyclooctene episulfoxide with ammonium thiocyanate followed by reduction and reductions of trans-1,2-di(thiocyanato)cyclooctane and trans-1,2-cyclooctyl trithiocarbonate

Ishii, Akihiko; Ono, Aya; Nakata, Norio

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Synthesis and X-ray structural analysis of hydrido(thiolato) platinum(II) complexes

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Zirconium Complex of an [OSSO]-Type Diphenolate Ligand Bearing

trans-1,2-Cyclooctanediybis(thio) Core: Synthesis, Structure, and Isospecific 1-Hexene Polymerization

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Reactions of 9-Triptyceneselenol with Palladium(0) Complexes: Unexpected Formations of the

Dinuclear Palladium(I) Complex $[\{Pd(PPh_3)_2(\mu-SeTrip)_2\}]$ and Five-Membered Selenapalladacycle $[Pd(\eta^2(C,Se)-Trip)(dppe)]$

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