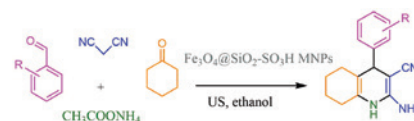


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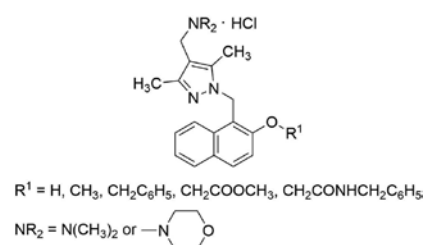
Javad Safaei-Ghomi, Reza Aghagoli and Hossein Shahbazi-Alavi
Synthesis of hexahydro-4-phenylquinoline-3-carbonitriles using $\text{Fe}_3\text{O}_4@\text{SiO}_2\text{-SO}_3\text{H}$ nanoparticles as a superior and retrievable heterogeneous catalyst under ultrasonic irradiations



<https://doi.org/10.1515/znb-2017-0200>
 Z. Naturforsch. 2018; 73(5)b: 269–274

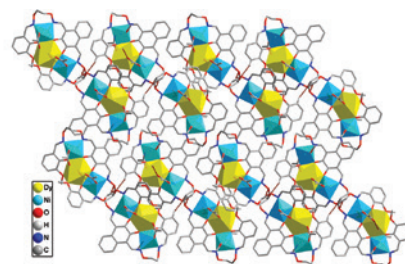
Gheorghe Roman
2-Naphthol-pyrazole conjugates as substrates in the Mannich reaction

<https://doi.org/10.1515/znb-2017-0209>
 Z. Naturforsch. 2018; 73(5)b: 275–280



Qing Zhao, Ying-Qi Pan, Xiao-Yan Li, Han Zhang and Wen-Kui Dong
A heterotrimetallic Ni(II)–Dy(III) bis(salamo)-based complex: synthesis, structure and fluorescent property

<https://doi.org/10.1515/znb-2017-0214>
 Z. Naturforsch. 2018; 73(5)b: 281–288

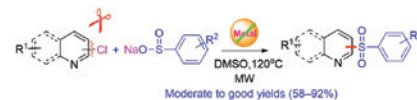


Mostafa Karami and Abdolkarim Zare
A highly effective and mild protocol for the production of 1-thioamidoalkyl-2-naphthols using 1,3-disulfonic acid imidazolium trifluoroacetate as a dual-functional catalyst



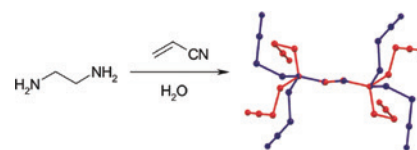
<https://doi.org/10.1515/znb-2018-0001>
 Z. Naturforsch. 2018; 73(5)b: 289–293

Xi-Yong Li, Ya-Min Sun and Jin-Wei Yuan
**Metal-free catalyzed arylsulfonation
 of chloroquinoline with sodium
 arylsulfonates under microwave irradiation**



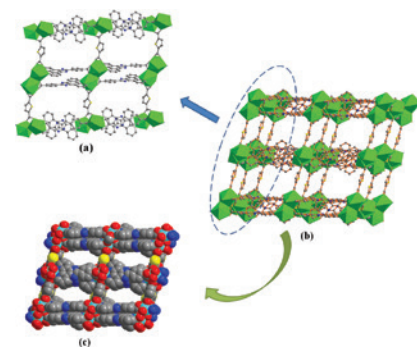
<https://doi.org/10.1515/znb-2018-0007>
 Z. Naturforsch. 2018; 73(5)b: 295–303

Bartłomiej Bereska, Krystyna Czaja, Błażej
 Dziuk, Bartosz Zarychta,
 Krzysztof Ejsmont, Jolanta Iłowska,
 Michał Szmatota and Agnieszka Bereska
**Triclinic conformational polymorph of
N,N,N',N'-tetrakis(2-cyanoethyl)-1,2-
 ethylenediamine (TCED)**



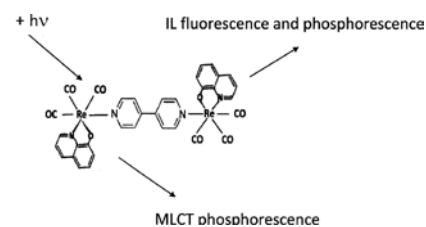
<https://doi.org/10.1515/znb-2018-0015>
 Z. Naturforsch. 2018; 73(5)b: 305–309

Zhao Xu, Fengqin An, Xiaohui Ma, Huiliang
 Zhou, Weiming Song and Xiangyu Liu
**Lanthanide(III) complex metal-organic
 frameworks with a phenanthroline-
 carboxylate derivate and 2,5-thiophene-
 dicarboxylate coligand: hydrothermal
 synthesis, crystal structure, and high
 thermostability**



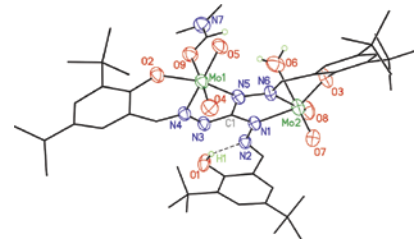
<https://doi.org/10.1515/znb-2018-0016>
 Z. Naturforsch. 2018; 73(5)b: 311–317

Arnd Vogler and Michael Bodensteiner
**Synthesis, crystal structure and photo-
 luminescence of $\text{Re(I)}_2(\mu\text{-}4,4'\text{-bipyridine})$
 ($\text{8-quinolinolato})_2(\text{CO})_6$**



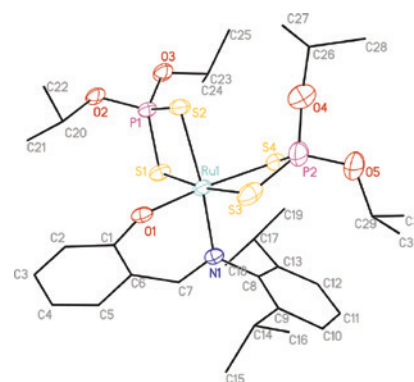
<https://doi.org/10.1515/znb-2018-0021>
 Z. Naturforsch. 2018; 73(5)b: 319–322

Si-Meng Wu, Xin Chen, Zhifeng Xin,
 Ai-Quan Jia and Qian-Feng Zhang
**A dinuclear molybdenum(VI) complex
 with a triaminoguanidine ligand: synthe-
 sis and structure of $[\text{Mo}_2\text{O}_4(\text{OH}_2)(\text{DMF})$
 $(\text{H}'\text{Bu}_6\text{L}) \cdot 3\text{DMF}$ ($[\text{H}'\text{Bu}_6\text{L}]\text{Cl} = \text{tris}(3,5$ -
di-tert-butyl-2-hydroxybenzylidene)-
*triaminoguanidinium chloride)***



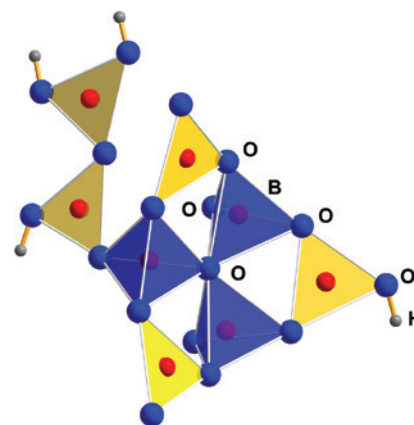
<https://doi.org/10.1515/znb-2018-0044>
 Z. Naturforsch. 2018; 73(5)b: 323–327

Li-Hua Tang, Fule Wu, Hui Lin, Ai-Quan Jia
 and Qian-Feng Zhang
**Syntheses and crystal structures of
 ruthenium complexes with bidentate
 salicylaldiminato and dithiophosphato
 ligands**



<https://doi.org/10.1515/znb-2018-0045>
 Z. Naturforsch. 2018; 73(5)b: 329–335

Sandra Schönegger, Klaus Wurst, Gunter
 Heymann, Andreas Schaur, Andreas Saxer,
 Dirk Johrendt and Hubert Huppertz
**Synthesis and characterization of the new
 tin borate $\text{SnB}_8\text{O}_{11}(\text{OH})_4$**



<https://doi.org/10.1515/znb-2018-0035>
 Z. Naturforsch. 2018; 73(5)b: 337–348

Mark Strey und Peter G. Jones

**Strukturen zweier Salze des
Bis(thioharnstoff)gold(I)-Kations**

Structures of two salts of the Bis(thiourea)-
gold(I) cation

<https://doi.org/10.1515/znb-2018-0048>

Z. Naturforsch. 2018; 73(5)b: 349–354

