

Zeitschrift für Kristallographie

New Crystal Structures

Volume 215 · Issue 3 · 2000

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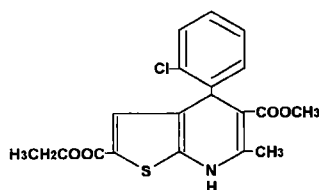
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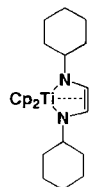


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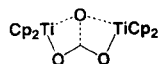
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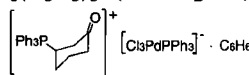
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K. Peters, E.-M. Peters, A. Hetzheim and P. Köckritz

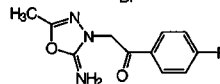
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K. Peters, E.-M. Peters, A. Hetzheim and T. Irrgang

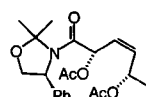
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K. Peters, E.-M. Peters, M. Güthlein, T. Wirth
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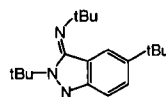
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K. Peters, E.-M. Peters, G. Philipp and H. Quast

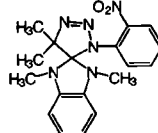
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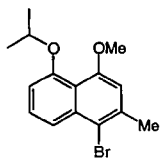
K. Peters, E.-M. Peters, J. Balthasar and H. Quast

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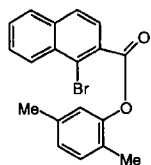
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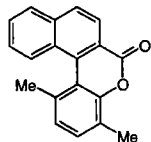
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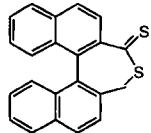
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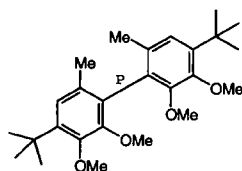
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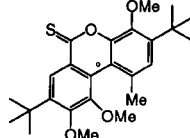
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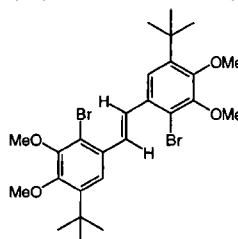
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K. Peters, E.-M. Peters, T. Pabst and G. Bringmann
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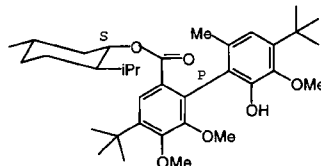
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 $\{C_6H(OCH_3)_2[C(CH_3)_3]Br\}_2C_2H_2$



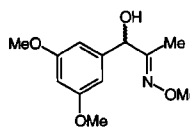
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K. Peters, E.-M. Peters, T. Pabst and G. Bringmann
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 $C_6H(OCH_3)_2[C(CH_3)_3]CO_2(C_{10}H_{19})$
 $\cdot C_6H(CH_3)(OH)(OCH_3)[C(CH_3)_3]$



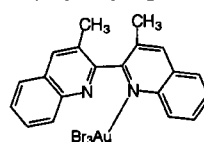
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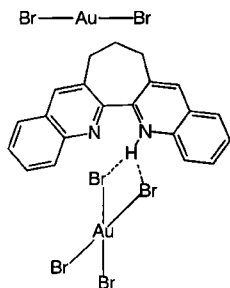
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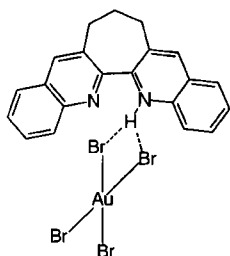
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W. Höhle, K. Peters, E.-M. Peters,
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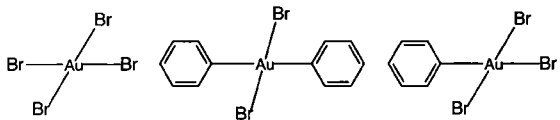
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R. Pastene, M. Gullpi and H. Binder
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[C₂₁H₁₆N₂H]⁺[AuBr₄]⁻



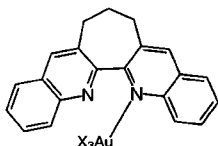
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K. Peters, E.-M. Peters, H. G. von Schnering,
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a frozen-in autoionization system



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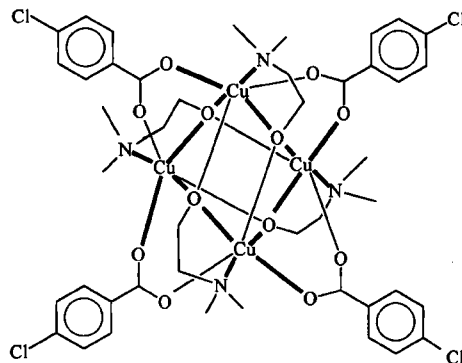
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and of
tribromo(3,3')-trimethylene-2,2'-biquinoline)gold(III)
chloroform hemisolvate,
[(C₉H₅N)(CH₃)][(C₉H₆N)(CH₃)]AuBr₃ · 0.5CHCl₃



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U. Turpeinen, M. Klinga, I. Mutikainen
and R. Härmäläinen

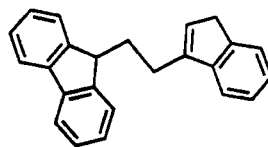
Crystal structure of tetrakis[μ-(4-chloro-
benzoato-O,O')-μ₃-(2-dimethyl-
aminoethanolato)copper(II)] dimethanol,
C₄₆H₆₄Cl₄Cu₄N₄O₁₄



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M. Klinga, B. Rieger, M. Leskelä, G. Jany
and T. Repo

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Z.-X. Wang, X.-H. Zhou, W.-T. Yu and Y.-J. Fu

Crystal structure of
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C₂₇H₁₈N₄O₄Mn · CH₃CH₂OH

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M. Zhou, W. T. Yu, D. Xu, S. Y. Guo, M. K. Lu
and D. R. Yuan

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M. Saßmannshausen, H. D. Lutz and A. Zazhgin
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dioxo uranium(VI), UO₂(NO₃)₂[(CH₃)₂SO]₂

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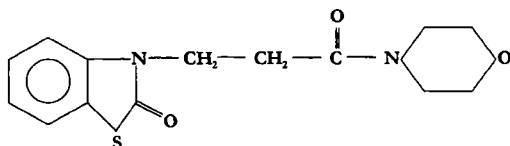
M. Fleck, E. Tillmanns and L. Bohaty

Crystal structure of tetraaquamanganese succinate,
Mn(H₂O)₄C₄H₄O₄

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Ş. K. Ingeç, A. Aydın, H. Soylu, C. Arıcı, B. Cakır
and M. F. Şahin

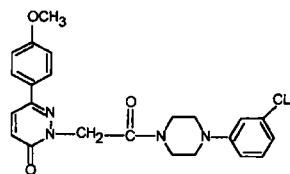
Crystal structure of 1-[2(3H)-benzothiazolone-3-yl]-
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Ş. K. İngeç, H. Soylu, K. Engin, D. S. Doğruer and M. F. Şahin

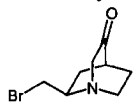
Crystal structure of 1-[2-[6-(4-methoxyphenyl)-3(2*H*)-pyridazinone-2-yl]-acetyl]-4-(3-chlorophenyl)-piperazine, C₂₃H₂₃ClN₄O₃



(i)

433

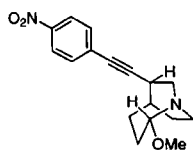
R. Wartchow, J. Frackenhohl and H. M. R. Hoffmann
Crystal structure of (1*S*,2*R*,4*S*)-2-bromomethyl-1-azabicyclo[2.2.2]octan-5-one, C₈H₁₂BrNO



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J. Frackenhohl, S. Röper, H. M. R. Hoffmann and R. Wartchow

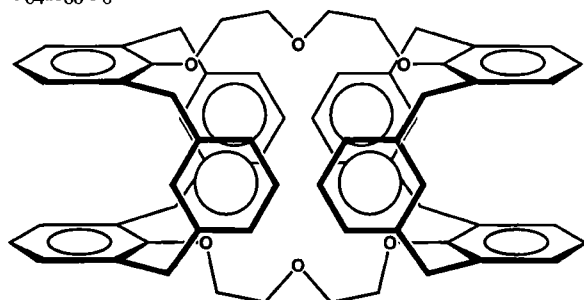
Crystal structure of (1*S*,2*R*,5*R*,6*R*)-2-methoxy-6-(16-nitrophenylethynyl)-1-azabicyclo[3.2.2]nonane, C₁₇H₂₀N₂O₃



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J. C. Bryan, T. J. Haverlock and R. A. Sachleben

Crystal structure of bis(calex[4]arene-crown-6), C₆₄H₆₀O₆



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E. Horn, A. F. Botello, J. M. Salas and E. R. T. Tiekink
Crystal structure of hexaaquocobalt(II) theophylline-7-acetate tetrahydrate, [Co(OH₂)₆][C₉H₉N₄O₄]₂ · 4 H₂O

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G. T. Crisp, P. D. Turner and E. R. T. Tiekink

Crystal structure of 4-bromo-2,6-bis(hydroxymethyl)phenol, C₈H₉BrO₃

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E. R. T. Tiekink

Redetermination of the crystal structure of dimeric bis(*N,N*-diethyldithiocarbamate)zinc, [Zn(S₂CNEt₂)₂]₂

445

D. Pahari, V. K. Jain and E. R. T. Tiekink

Crystal structure of bis(*O,O*-diisopropylphosphorodithioato-κ*S*,κ*S'*)-bis[μ-[2-(mercapto-κ*S*)ethoxy-κ*O*]ethane-thiolato(2-)-κ*S*:κ*S*]-diindium, [(iPrO)₂PS₂In(SCH₂CH₂OCH₂CH₂S)₂InS₂P(OiPr)₂] ...

447

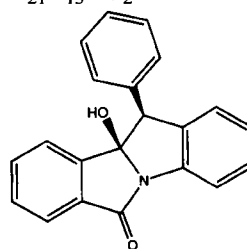
G.-V. Röschenthaler, J. Przyborowski and E. Lork

Crystal structure of 2,11-bis(isopropylimino)-5,5,6,6,7,7,8,8-octafluorododeca-2,10-dien-4,9-dione, C₁₈H₂₄F₈N₂O₂

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J. Lex, A. G. Griesbeck and W. Kramer

Crystal structure of (10*bSR*,11*RS*)-10*b*-hydroxy-11-phenyl-10*b*,11-dihydro-isoindolo[2,1*a*]indol-6-one, C₂₁H₁₅NO₂



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H. Schäfer, W. Saak and M. Weidenbruch

Crystal structure of *N*-1-adamantyl-bis[bis(trimethylsilyl)amido]germanimine, C₂₂H₅₁GeN₃Si₄

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J.-P. Hanoun, G. Boyer and J.-P. Galy

Crystal structure of 6-butyl-2-chlorothiazolo[5,4-*a*]acridin-11(6*H*)-one, C₁₈H₁₅ClN₂OS

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G. W. Rabe and G. P. A. Yap

Crystal structure of samarium tris[bis(dimethylsilyl)amide]-bis(tetrahydrofuran), Sm[N(SiHMe₂)₂]₃(THF)₂

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E. Schulz Lang, R. A. Burrow, A. Luiz Braga and L. Dornelles

Crystal structure of (2*E*)-3-bromo-2-[bromo(chloro)-phenyl-λ⁴-tellanyl]-2-propen-1-ol, BrCH=C(TeBrClPh)(CH₂OH)

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Instructions for Contributors

Author Index

Formulae Index

Further details of the structure determination can be accessed at the relevant database:

Data with CSD-numbers can be obtained from the Fachinformationszentrum Karlsruhe, Gesellschaft für wissenschaftlich-technische Information mbH, D-76344 Eggenstein-Leopoldshafen, Germany (e-mail: docdel@fiz-karlsruhe.de).

Data with CCDC-numbers can be obtained from the Cambridge Crystallographic Data Centre (CCDC, 12 Union Road, Cambridge CB2 1EZ, UK, (fax: +44-(0)1223-33 60 33 or e-mail: deposit@chemcrys.cam.ac.uk).

