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| | DOCUMENT DATE | COUNTRY | TRANSLATION CLASS SUBCLASS YES NO | |
| | OTHER DOCUMENTS (inc | | | |
| | | | oordinated Ternary Complexes of Mn(II) and | |
| | Cu(II)"; Asian Journal of Chemistry; | | | |
| | | | studies of Pd(II), Rh(III) and Pt(IV) ternary complexes | |
| | | | osoacetophenone -2- Furoic Hydrazone as primary | |
| | | | gand"; Ultra Scientist of Physical Sciences; Vol. 13, | |
| | No. 2; pp. 267-270 (2001) XP008034 | | g , | |
| | Bahadur, S., et al: "Potential Antimyo | obacterial Agents: Part III. Co | ndensation Products of Diphenylamine-2-Carboxylic | |
| | acid Hydrazides with Aldehydes and Ketones and Their Evaluation as Antibacterials"; Journal of the Indian Chemic | | | |
| | society; Vol. III, pp. 843-846 (1975) > | | | |
| ., | | | nds Part I. N-1-Acyl-N-4-aryl or alkyl | |
| | thiosemicarbazides, Schiff's bases and Condensation products of Hydrazides and Isonitrosoketones"; <i>Indian Journal</i> | | | |
| | | plied Chemistry; Vol. 32, No. 6; pp. 373-376 (1969) XP008034160. | | |
| | Varma, R.S., et al; "Antitubercular Activity of New Amidines, Thiosemicarbazides, Thiosemicarbazones a | | | |
| | In Vitro"; Indian Journal of Microbiology; Vol. IV, No. 3, pp. 63-66 (1964) XP008034163. | | | |
| | | a, V.S., et al; "Possible Antituberculous Compounds. Part XIV. Condensation Products of Hydrazides and Isonitroso | | |
| | Ketones"; Journal of Indian Chemical Society; Vol. 39, No. 11; pp. 763-764 (1962) XP008034 | | | |
| | | | oni Nota II''i Annali di Chimica; Vol. 51; pp. 777 | |
| | 784 (1961) XP008034170 | 000000000000000000000000000000000000000 | 000000000000000000000000000000000000000 | |
| | Giammanco, L.: "Condensazione di id | razidi con isonitro-sochetoni" | Annali di Chimica: Vol. 51; pp. 175-179 (1961) | |
| | XP008034154. | 000000000000000000000000000000000000000 | 000000000000000000000000000000000000000 | |
| | Agarwal, S.K.; "Synthesis and Structural Studies on Ternary Complexes of VO(IV) and ZrO(IV) with | | | |
| | Isonitrosoacetophenone-2-picoloyl-hydrazone as Primary and 1-(o-Methoxy-Anilinomethyl)-5-Phenoxybenzimidazole as | | | |
| | | | Methoxy-Anilinomethyl)-5-Phenoxybenzimidazole as | |
| | Isonitrosoacetophenone-2-picoloyl-hy | drazone as Primary and 1-(o-l | | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of | drazone as Primary and 1-(o-l Chemistry; Vol. 12, No. 3; pp | . 843-846 (2000). | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic | drazone as Primary and 1-(o-l <u>Chemistry</u> ; Vol. 12, No. 3; pp al Society, Abstracts; pp. 180 | . 843-846 (2000). 5-1811 (1962). | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for | drazone as Primary and 1-(o-l Chemistry; Vol. 12, No. 3; pp al Society, Abstracts; pp. 180 15-Lipoxygenase in Atheroge | . 843-846 (2000). | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 | drazone as Primary and 1-(o-1 Chemistry; Vol. 12, No. 3; pp al Society, Abstracts; pp. 180 15-Lipoxygenase in Atherogel. | . 843-846 (2000). 5-1811 (1962). enesis"; <i>Trends in Cardiovascular Medicine</i> ; Vol. 5, | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra | drazone as Primary and 1-(o-lemistry; Vol. 12, No. 3; pp al Society, Abstracts; pp. 180. 15-Lipoxygenase in Atheroge 1. zone derivative increases sarc | . 843-846 (2000). 5-1811 (1962). enesis"; <i>Trends in Cardiovascular Medicine</i> ; Vol. 5, oplasmic reticulum ca ²⁺ release in mammalian skeleta | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp ral Society, Abstracts; pp. 180, 15-Lipoxygenase in Atheroge 1. zone derivative increases sarch racology; Vol. 470; pp. 79-85 (| . 843-846 (2000). 5-1811 (1962). enesis"; <i>Trends in Cardiovascular Medicine</i> ; Vol. 5, oplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma Todeschini, A.R, et al; "Synthesis an | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp al Society, Abstracts; pp. 180. 15-Lipoxygenase in Atheroge 1. zone derivative increases sarctacology; Vol. 470; pp. 79-85 (and evaluation of analgesic, and | . 843-846 (2000). 5-1811 (1962). enesis"; <i>Trends in Cardiovascular Medicine</i> ; Vol. 5, epplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). ti-inflammatory and antiplatelet properties of new 2 | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma Todeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R., et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R., et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Journal of Pharma Podeschini, A.R., et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Podeschini, A.R., et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Podeschini, A.R., et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Podeschini, A.R., et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Podeschini, A.R., et al; "Synthesis ar pyridylarylhydrazone derivatives"; European Podeschini, A.R., et al; "Synthesis ar pyridylarylhydrazone derivati | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp al Society, Abstracts; pp. 180. 15-Lipoxygenase in Atherogel. zone derivative increases sarch acology; Vol. 470; pp. 79-85 (and evaluation of analgesic, and ar. J. Med. Chem.; Vol. 33; pp. | . 843-846 (2000). 5-1811 (1962). cnesis"; <i>Trends in Cardiovascular Medicine</i> ; Vol. 5, coplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). ti-inflammatory and antiplatelet properties of new 2. 189-199 (1998). | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma Todeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; Eu Ghiglieri-Bertez, C., et al; "Inhibiteur. | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp sal Society, Abstracts; pp. 180. 15-Lipoxygenase in Atherogel. Izone derivative increases sarcheology; Vol. 470; pp. 79-85 (and evaluation of analgesic, and er. J. Med. Chem.; Vol. 33; pp s mixtes des voies de la cyclos | . 843-846 (2000). 5-1811 (1962). cnesis"; Trends in Cardiovascular Medicine; Vol. 5, coplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). ti-inflammatory and antiplatelet properties of new 2 . 189-199 (1998). coxygenase et des lipoxygenases: synthese et activite de | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma Todeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; Eu Ghiglieri-Bertez, C., et al; "Inhibiteur derives hydrazoniques"; Eur. J. Med. | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp sal Society, Abstracts; pp. 180. 15-Lipoxygenase in Atherogel. Izone derivative increases sarcheology; Vol. 470; pp. 79-85 (and evaluation of analgesic, and er. J. Med. Chem.; Vol. 33; pp s mixtes des voies de la cyclos Chem.; Vol. 22; pp. 147-152 (chem.; Vol. 22; pp. 147-152) | . 843-846 (2000). 5-1811 (1962). cnesis"; Trends in Cardiovascular Medicine; Vol. 5, coplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). ti-inflammatory and antiplatelet properties of new 2 . 189-199 (1998). coxygenase et des lipoxygenases: synthese et activite de 1987). | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma Todeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; Eu Ghiglieri-Bertez, C., et al; "Inhibiteur derives hydrazoniques"; Eur. J. Med. Neunhoeffer, H., et al; "Reaktionen vo | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp sal Society, Abstracts; pp. 180, 15-Lipoxygenase in Atherogel. zone derivative increases sarcacology; Vol. 470; pp. 79-85 (ad evaluation of analgesic, and ex. J. Med. Chem.; Vol. 33; pp s mixtes des voies de la cyclocochem.; Vol. 22; pp. 147-152 (con 1,2,4-Triazin-4-oxiden"; Li | . 843-846 (2000). 5-1811 (1962). cnesis"; Trends in Cardiovascular Medicine; Vol. 5, coplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). ti-inflammatory and antiplatelet properties of new 2 . 189-199 (1998). coxygenase et des lipoxygenases: synthese et activite de 1987). ebigs Ann. Chem., pp. 153-162 (1976). | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma Todeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; Eur Ghiglieri-Bertez, C., et al; "Inhibiteur derives hydrazoniques"; Eur. J. Med. Neunhoeffer, H., et al; "Reaktionen va Poddar, S.N., et al; "Oxomolybdenur | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp sal Society, Abstracts; pp. 180, 15-Lipoxygenase in Atherogel. zone derivative increases sarcacology; Vol. 470; pp. 79-85 (ad evaluation of analgesic, and ex. J. Med. Chem.; Vol. 33; pp s mixtes des voies de la cyclocochem.; Vol. 22; pp. 147-152 (con 1,2,4-Triazin-4-oxiden"; Li | . 843-846 (2000). 5-1811 (1962). cnesis"; Trends in Cardiovascular Medicine; Vol. 5, coplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). ti-inflammatory and antiplatelet properties of new 2 . 189-199 (1998). coxygenase et des lipoxygenases: synthese et activite de 1987). ebigs Ann. Chem., pp. 153-162 (1976). | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma Todeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; Eu Ghiglieri-Bertez, C., et al; "Inhibiteur derives hydrazoniques"; Eur. J. Med. Neunhoeffer, H., et al; "Reaktionen ve Poddar, S.N., et al; "Oxomolybdenur LXII; pp. 7-10 (1985). | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp Pal Society, Abstracts; pp. 180. 15-Lipoxygenase in Atherogen 1. Izone derivative increases sarch Particle 12 (2006) and evaluation of analgesic, and ar. J. Med. Chem.; Vol. 33; pp. 147-152 (2006) Chem.; Vol. 22; pp. 147-152 (2006) In 1,2,4-Triazin-4-oxiden"; Limit (V) Complexes of Some M. | . 843-846 (2000). 5-1811 (1962). cnesis"; Trends in Cardiovascular Medicine; Vol. 5, coplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). ti-inflammatory and antiplatelet properties of new 2 . 189-199 (1998). coxygenase et des lipoxygenases: synthese et activite de 1987). ebigs Ann. Chem.; pp. 153-162 (1976). ultidentate N-O Donors"; J. Indian Chem. Soc.; Vol | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma Todeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; Eu Ghiglieri-Bertez, C., et al; "Inhibiteur derives hydrazoniques"; Eur. J. Med. Neunhoeffer, H., et al; "Reaktionen ve Poddar, S.N., et al; "Oxomolybdenur LXII; pp. 7-10 (1985). | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp al Society, Abstracts; pp. 180. 15-Lipoxygenase in Atherogel. Izone derivative increases sarch acology; Vol. 470; pp. 79-85 (and evaluation of analgesic, and evaluation of analgesic analgesis of some Month of the structural Characterisation of account of the structural cha | . 843-846 (2000). 5-1811 (1962). cnesis"; Trends in Cardiovascular Medicine; Vol. 5, coplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). ti-inflammatory and antiplatelet properties of new 2 . 189-199 (1998). coxygenase et des lipoxygenases: synthese et activite de 1987). ebigs Ann. Chem.; pp. 153-162 (1976). ultidentate N-O Donors"; J. Indian Chem. Soc.; Vol | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma Todeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; Eu Ghiglieri-Bertez, C., et al; "Inhibiteur derives hydrazoniques"; Eur. J. Med. Neunhoeffer, H., et al; "Reaktionen ve Poddar, S.N., et al; "Oxomolybdenur LXII; pp. 7-10 (1985). Agarwal, S.K., et al; "Synthesis and Ni(II); Vol. 12, No. 4; pp. 1311-1314 | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp sal Society, Abstracts; pp. 180. 15-Lipoxygenase in Atherogel. Izone derivative increases sarcheology; Vol. 470; pp. 79-85 (and evaluation of analgesic, and evaluation of analgesic | . 843-846 (2000). 5-1811 (1962). cnesis"; Trends in Cardiovascular Medicine; Vol. 5, coplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). ti-inflammatory and antiplatelet properties of new 2 . 189-199 (1998). coxygenase et des lipoxygenases: synthese et activite de 1987). ebigs Ann. Chem.; pp. 153-162 (1976). ultidentate N-O Donors"; J. Indian Chem. Soc.; Vol. Some New Ternary Complexes of Co(II and III) and | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma Todeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; Eu Ghiglieri-Bertez, C., et al; "Inhibiteur derives hydrazoniques"; Eur. J. Med. Neunhoeffer, H., et al; "Reaktionen vo Poddar, S.N., et al; "Oxomolybdenur LXII; pp. 7-10 (1985). Agarwal, S.K., et al; "Synthesis and Ni(II); Vol. 12, No. 4; pp. 1311-1314 Klein, R.F., et al; "Regulation of Bon | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp sal Society, Abstracts; pp. 180. 15-Lipoxygenase in Atherogel. Izone derivative increases sarcheology; Vol. 470; pp. 79-85 (and evaluation of analgesic, and evaluation of analgesic | . 843-846 (2000). 5-1811 (1962). cnesis"; Trends in Cardiovascular Medicine; Vol. 5, coplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). ti-inflammatory and antiplatelet properties of new 2. 189-199 (1998). coxygenase et des lipoxygenases: synthese et activite de 1987). | |
| | Isonitrosoacetophenone-2-picoloyl-hy Secondary Ligand"; Asian Journal of Atkinson, et al; Journal of the Chemic Harats, D., et al; "A Possible Role for No. 1; pp. 29-36 (1995) XP00061071 Zapata-Sudo, G., et al; "Thienylhydra muscle"; European Journal of Pharma Todeschini, A.R, et al; "Synthesis ar pyridylarylhydrazone derivatives"; Eu Ghiglieri-Bertez, C., et al; "Inhibiteur derives hydrazoniques"; Eur. J. Med. Neunhoeffer, H., et al; "Reaktionen ve Poddar, S.N., et al; "Oxomolybdenur LXII; pp. 7-10 (1985). Agarwal, S.K., et al; "Synthesis and Ni(II); Vol. 12, No. 4; pp. 1311-1314 | drazone as Primary and 1-(o-1) Chemistry; Vol. 12, No. 3; pp sal Society, Abstracts; pp. 180. 15-Lipoxygenase in Atherogel. Izone derivative increases sarcheology; Vol. 470; pp. 79-85 (and evaluation of analgesic, and evaluation of analgesic | . 843-846 (2000). 5-1811 (1962). cnesis"; Trends in Cardiovascular Medicine; Vol. 5, coplasmic reticulum ca ²⁺ release in mammalian skeleta 2003). ti-inflammatory and antiplatelet properties of new 2 189-199 (1998). coxygenase et des lipoxygenases: synthese et activite de 1987). ebigs Ann. Chem.; pp. 153-162 (1976). ultidentate N-O Donors"; J. Indian Chem. Soc.; Vol. Some New Ternary Complexes of Co(II and III) and | |