

**Pyrazolo[3,4-d]Pyrimidines: Pyrazolo[3,4-d]Pyrimidines;
Chemistry, Design, The Logic Of Chemical Synthesis,
Structure Elucidation And Biological Activities
By Mohammed Abdalla Hussein**

Journal of Enzyme Inhibition and Medicinal -

Journal of Enzyme Inhibition and Medicinal Chemistry. The pyrazolo[3,4-d]pyrimidine-6-one derivatives with substituted and unsubstituted phenyl Design

<http://informahealthcare.com/doi/full/10.3109/14756366.2010.528414>

Pyrazolo[3, 4- d] pyrimidines | Alfa Aesar -

Pyrazolo[3,4-d]pyrimidines are bicyclic heteroaromatic organic and are privileged structures in medicinal chemistry. Specifically, pyrazolo[3,4-d]

<http://www.alfa.com/en/pyrazolo-3-4-d-pyrimidines/>

1H- Pyrazolo[3, 4- d]pyrimidin- 4-amine - Welcome -

Other names: 4-Aminopyrazolo[3,4-d]pyrimidine; 1H-Pyrazolo[3,4-d]pyrimidine, 4-amino-; Pyrazoloadenine; 4 APP; 4-Aminopyrazole(3,4-d) NIST Chemistry WebBook;

<http://webbook.nist.gov/cgi/cbook.cgi?ID=C2380634>

Catalytic Synthesis of Pyrazolo[3, 4- d -

Some new syntheses of pyrazolo[3,4-d]pyrimidines, including allopurinol, Journal of the Chemical Society C, pyrimidines, Journal of Organic Chemistry,

<http://www.hindawi.com/journals/jcat/2013/657409/>

Pyrazolo[3, 4- D] Pyrimidines - Mohammed Abdalla -

Pyrazolo[3,4-D]Pyrimidines Pyrazolo[3,4-d]Pyrimidines; Chemistry, Design, The Logic of Chemical Synthesis, Structure Elucidation and Biological Activities

<http://www.bokus.com/bok/9783843370790/pyrazolo34-dpyrimidines/>

www.google.com -

www.google.com

<http://www.google.com/patents/US7985753>

www.cuportal.cu.edu.eg -

carbon; chemical synthesis; component procedure for the synthesis of pyrazolo[1,5-a]pyrimidines of some new pyrazoles, fused pyrazolo[3,4-d]

<http://www.cuportal.cu.edu.eg/userfiles/flash/pdf2/files/search/searchtext.xml>

Patent CA2585557C - Pyrazolo[4, 3- d] pyrimidine -

Search; Images; Maps; Play; YouTube; News; Gmail; Drive; More. Calendar; Translate; Mobile

<http://www.google.com/patents/CA2585557C?cl=en>

Synthesis of some new pyrazolo[3, 4- d] -

a new series of pyrazolo[3,4-d]pyrimidine derivatives were synthesized and tes 3.

Experimental 3.1. Chemistry. Phosphorus Sulfur Silicon, 181 (2006),

<http://www.sciencedirect.com/science/article/pii/S0223523409004905>

1H- Pyrazolo[3, 4- d]pyrimidin- 4-amine - Nationa -

Other names: 4-Aminopyrazolo[3,4-d]pyrimidine; 1H-Pyrazolo[3,4-d]pyrimidine, 4-amino-; Pyrazoloadenine; 4 APP; 4-Aminopyrazole(3,4-d) NIST Chemistry WebBook;

<http://webbook.nist.gov/cgi/cbook.cgi?ID=C2380634&Mask=200>

Leisure Activities in Rheumatoid Arthritis -

Characterization and Biological Activities [3,4-d]Pyrimidines; Chemistry, Design, The Logic of Chemical Synthesis, Structure Elucidation and Biological

<http://www.bookin.org.ru/book/1168600>

Alexander von Humboldt-Foundation - Recherche im -

I. Publikationen von Humboldt-Stipendiaten Martin Frotscher, Barbara Birk, and Rolf W. Hartmann: Design, Synthesis, Biological Physical Chemistry Chemical

http://www.humboldt-foundation.de/web/pub_hn_query.bibliographia_index_pub?p_lang=de&p_year=&p_group=1&p_fg2=2F

Patent US8039477 - Substituted pyrazolo[3, 4- d -

Pyrazolo(3,4-d)pyrimidine derivatives: synthesis," A Guide to Successful Synthesis Design, 2005, 4 pages of Biological Chemistry, vol. 257, No. 4,

<http://www.google.com/patents/US8039477>

Patent US4233300 - 8H- Pyrazolo[1,5-a] pyrazolo[4 -

Advanced Patent Search. Patents

<http://www.google.com/patents/US4233300>

Synthesis Of Pyrazolo[3, 4- D] Pyrimidine -

pyrazolo[3,4-d]pyrimidine 3,4-d]pyrimidine derivatives and evaluation of their Src kinase inhibitory activities. Chemistry & Biology Interface (2013) 3,

http://digitalcommons.chapman.edu/pharmacy_articles/89/

bol.com | Pyrazolo[3, 4- D] pyrimidines, Mohammed -

[3,4-d]Pyrimidines; Chemistry, Design, The Logic of Chemical Synthesis, Structure Elucidation and Biological Activities, Mohammed Abdalla Hussein,

<http://www.bol.com/nl/p/pyrazolopyrimidines/920000008436296/>

Indian Science Abstracts - NISCAIR -

One-pot microwave irradiation synthesis of 1,2,4-triazolo Kulkarni A D;Topare N S Chemical (2,2,2-Trifluoroethoxy) ethyl-1 H-pyrazolo [4,3-d] pyrimidines:

<http://isa.niscair.res.in/isatest.jsp?ttype3=16&tt2000ype2=Sep&ttype1=2012>

Synthesis of 1H- pyrazolo[3, 4- d] pyrimidines -

An elegant solid-phase synthetic route of pyrazolo[3,4-d]pyrimidine derivatives via Aza-Wittig/electrocyclic ring closure reaction was Combinatorial chemistry;

<http://www.sciencedirect.com/science/article/pii/S0040403913017474>

Pyrazolo[3, 4- d] pyrimidine nucleic acids: adju -

pyrimidine nucleic acids: adjustment of effective with pyrazolo[3,4- d]-pyrimidine nucleosides 2a,b. chemistry. Compound 2b

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Molecular iodine promoted synthesis of new -

Molecular iodine promoted synthesis of new pyrazolo[3,4-d]pyrimidine derivatives as potential antibacterial agents. Pyrimidines/chemistry;

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Alexander von Humboldt-Foundation - Researching -

2009, p. 4088 - 4099 [Phenacylmalononitriles, pyrroles, pyrrolo[3,4-d Hartmann: Design, Synthesis, Biological Chemistry Chemical

http://www.humboldt-foundation.de/web/pub_hn_query.bibliographia_index_pub?p_lang=en&p_year=&p_group=&p_fg2=2F

Synthesis of novel pyrazolo[3, 4- d] pyrimidines -

Journal of Heterocyclic Chemistry. Volume 49, Issue 2 V., Juskenas, R. and Tumkevicius, S. (2012), Synthesis of novel pyrazolo[3,4-d]pyrimidines peri-fused with

<http://onlinelibrary.wiley.com/doi/10.1002/jhet.724/abstract>

Patent WO2012143144A1 - Pyrazolo [4, 3- d] -

Patent WO2012143144A1 - Pyrazolo [4, 3-d] pyrimidines useful

<http://www.google.com/patents/WO2012143144A1?cl=en>

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Ibtessam Ramzi Hussein, Beyond the Antioxidant Activities. Mol Biol 2014, 3: Synthesis and Biological Evaluation of the 99mtcn-Gemifloxacin

<http://www.omicsonline.org/export-open-access-articles.php?keyword=molecular>

Efficient Catalytic Synthesis of Pyrazolo[3, 4- d -

Efficient Catalytic Synthesis of Pyrazolo[3,4-d] a several new pyrazolo[3,4-d]pyrimidine, pyrazolo[3,4-e] Green chemistry is an approach to the synthesis,

<http://sciforum.net/conference/ecsoc-13/paper/169/download/pdf>

Patent US7566708 - Substituted pyrazolo{ 3, 4- D} -

Compounds effective as p38 MAP kinase inhibitors, methods of making the compounds, and methods of using the compounds for treatment of p38 MAP kinase-mediated diseases.

<http://www.google.com/patents/US7566708>

Pyrazolo 3, 4- d Pyrimidines: Pyrazolo 3, 4- d -

Pyrazolo 3,4-d Pyrimidines: Pyrazolo 3,4-d Pyrimidines; Chemistry, Design, The Logic of Chemical Synthesis, Amazon.it: Mohammed Abdalla Hussein:

<http://www.amazon.it/Pyrazolo-4-d-Pyrimidines-Elucidation-Biological/dp/3843370796>

Patent application title: Pyrazolo [3, 4- D] -

Patent application title: Pyrazolo [3,4-D] Pyrimidine

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4-Amino- pyrazolo[3, 4- d] pyrimidine purum, 98 -

Chemistry Libraries; SERVICES 09337 - 4-Amino-pyrazolo[3,4-d]pyrimidine EMAIL THIS PAGE TO A FRIEND To Email: From Email: Message:

<http://www.sigmaaldrich.com/catalog/product/fluka/09337?lang=en®ion=US>

A convenient synthesis of pyrazolo[3, 4- d] -

[3,4-d]pyrimidine-4,6-dione and pyrazolo[4,3-d]pyrimidine-5,7-dione derivatives. M. El Haddad 1, Copyright 2000 Journal of Heterocyclic Chemistry. Issue

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Design, Synthesis, and Antitumor Evaluation of -

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Novel and Facile Synthesis of et al. Pyrazolo[3, -

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Patent WO2009098715A2 - Novel pyrazolo [3, 4 - d] -

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<http://www.google.com/patents/WO2009098715A2?cl=en>

Design and Synthesis of Pyrazolo [3, 4- D] -

Design and Synthesis of Pyrazolo [3, 4-D] Pyrimidine and Triazolo 5-D] Pyrimidine Based Dissymmetrical [] Leonard Linker Design and Synthesis of Pyrazolo [3

http://www.academia.edu/260858/Design_and_Synthesis_of_Pyrazolo_3_4-D_Pyrimidine_and_Triazolo_4_5-D_Pyrimidine_Based_Dissymmetrical_Leonard_LinkersCompounds_1H_NMR_and_Crystallographic

Synthesis of some novel pyrazolo[3, 4-b]pyridine -

CHEMISTRY Acids & Bases European Journal of Medicinal Chemistry 2009-11-01 Synthesis of some novel pyrazolo[3,4-b]pyridine and pyrazolo[3,4-d]pyrimidine

<http://www.sigmaaldrich.com/catalog/papers/19586688>

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