

Direct Oxidation Of Benzene To Phenol: Investigation Of The Active Iron Species In [Fe,Al]MFI Catalysts By ^{57}Fe Mossbauer Spectroscopy (Stand Alone Dup) By J.B. Taboada

By J.B. Taboada

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Review of Direct hydroxylation of Benzene to -

Even though theoretical study shows high conversion is possible, literature survey shows that direct oxidation of benzene to phenol is a difficult task.

http://www.academia.edu/4825094/Review_of_Direct_hydroxylation_of_Benzene_to_Phenol_and_its_Thermodynamics_anlysis

One-Step Oxidation of Benzene to Phenol over -

We have investigated about the gas-phase direct oxidation of benzene to phenol without reducing reagents. The copper catalysts supported on HZSM-5 or NaZSM-5 have

<http://link.springer.com/content/pdf/10.1007/s10562-009-0240-4.pdf>

Direct Oxidation of Benzene to Phenol - Wiley -

Reducing reagents, such as ascorbic acid, are needed for vanadium-containing catalysts to catalyze the direct oxidation of benzene to phenol by dioxygen.

<http://onlinelibrary.wiley.com/doi/10.1002/cjoc.200990360/abstract>

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<http://www.amazon.co.jp/Direct-Oxidation-Benzene-Phenol-Investigation/dp/1586036912>

Direct Oxidation Of Benzene To Phenol: -

The Active Iron Species In [Fe,Al]MFI Catalysts By ^{57}Fe Mossbauer Spectroscopy (Stand Alone Dup) J.B. Taboada (2006) Direct Oxidation of Benzene to Phenol:

<http://appetite15savage.jeux52.com/direct-oxidation-of-benzene-to-phenol-investigation-of-the-7677793.pdf>

Patent US6646167 - Method of manufacturing phenol -

In the method according to the second aspect of the present invention, phenol is manufactured by direct oxidation of benzene using a zinc-vanadium-supported alumina

<http://www.google.com/patents/US6646167>

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<http://www.amazon.com/Jerome-Bolabola-Taboada/e/B001JRUS6Y>

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<http://en.journals.sid.ir/ViewPaper.aspx?ID=217803>

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<http://www.bokus.com/bok/9781586036911/direct-oxidation-of-benzene-to-phenol/>

Direct Oxidation of Benzene to Phenol in Liquid -

26 Table 1: Surface area, pore size and pore volume of K Cr O complexes incorporated in the uncalcined samples of LUS-1 before and after the loading.

<http://www.ijee.net/Journal/ijee/vol4/nol/4.pdf>

Direct selective oxidation of benzene to phenol -

The use of heteropolyacids as a reoxidant for palladium in the direct oxidation of benzene to phenol with molecular oxygen was studied as a function of the vari

<http://www.sciencedirect.com/science/article/pii/S1381116996004402>

271- Direct Oxidation of Benzene to Phenol in Air -

Direct Oxidation of Benzene to Phenol in Air over a Zeolite-Based Catalyst Norma B. Castagnola,¹ Christopher L. Marshall,^{1,*} and A. Jeremy Kropfl

<http://nacatsoc.org/18nam/Orals/270-Direct%20Oxidation%20of%20Benzene%20to%20Phenol%20in%20Air.pdf>

Cobalt Catalyst for the Direct Oxidation of -

Application Cobalt oxidation catalyst for the production of phenol using molecular oxygen. Key Benefits. Phenol production without production of the unwanted acetone

<http://www.ibridgenetwork.org/emory/cobalt-catalyst-for-the-direct-oxidation-of-benzene-to-phenol>

J a Taboada - AbeBooks -

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<http://www.abebooks.com/book-search/author/j-a-taboada/>

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10 H.ZSM.5 30 60 90 120 150 180 Time on stream I min o meso+e-ZSM-5 alkaline post 5 catal Sts obtained Direct oxidation of benzene to phenol b N₂O

http://www.polyestertime.it/files/direct_oxidation_of_benzene_to_phenol_by_n2o_14-0.pdf

Benzene - Learn about the Benzene topic at -

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<http://www.bigcaring.com/learn?s=Benzene>

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PARTIAL OXIDATION OF BENZENE IN REACTION-EXTRCTION -

Direct, partial, oxidation of benzene to phenol is one of the most difficult reactions. Many researchers are investigating the novel catalysts.

<http://archivos.labcontrol.cl/wcce8/offline/techsched/manuscripts/uy9s11.pdf>

DIRECT OXIDATION OF BENZENE TO PHENOL IN LIQUID -

JNS 1 (2012) 69-75 Direct oxidation of benzene to phenol in liquid phase by H₂O₂ over vanadium catalyst supported on highly ordered nanoporous silica

http://www.sid.ir/en/VEWSSID/J_pdf/102902012JAN0110.pdf

Direct Oxidation of Benzene to Phenol with -

Direct Oxidation of Benzene to Phenol with Hydrogen Peroxide over a Modified Titanium Silicalite

<http://onlinelibrary.wiley.com/doi/10.1002/anie.200352184/citedby>

Patent US6388145 - Method for the oxidation of -

1. A method for oxidizing a starting material selected from the group consisting of benzene, toluene and combinations thereof, to an oxidation product selected from

<http://www.google.com/patents/US6388145>

Direct oxidation of benzene by electron transfer -

Direct oxidation of benzene by electron transfer in a multi-functionalized chelate resin system

<http://pubs.rsc.org/en/Content/ArticleLanding/DT/1995/DT9950000979>

Direct Oxidation of Benzene to Phenol: -

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IOS Press -

Direct Oxidation of Benzene to Phenol Investigation of the active iron species in [Fe,Al]MFI catalysts by ^{57}Fe Mossbauer spectroscopy

<http://www.iospress.nl/book/direct-oxidation-of-benzene-to-phenol/>

British Library EThOS: Direct oxidation of benzene -

This thesis deals with two major process routes for the direct oxidation of benzene to phenol. The main objective of the first route was to understand the properties

<http://ethos.bl.uk/OrderDetails.do?uin=uk.bl.ethos.603101>

Direct catalytic oxidation of benzene to phenol -

We report an efficient, highly selective, and low temperature graphene-catalyzed reaction process for one-step oxidation of benzene to phenol with hydrogen peroxide

<http://pubs.rsc.org/en/Content/ArticleLanding/2013/EE/C3EE23623D>

Active Sites and Mechanisms for Direct Oxidation -

1. Angew Chem Int Ed Engl. 2015 Feb 3. doi: 10.1002/anie.201410093. [Epub ahead of print] Active Sites and Mechanisms for Direct Oxidation of Benzene to Phenol over

<http://www.ncbi.nlm.nih.gov/pubmed/25649914>

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http://www.learningace.com/doc/2432237/d4f2ec0b0dd78722b872f0ff21ab192f/lr_apsorc_abstract_book_final

Direct oxidation of benzene to phenol by -

Direct oxidation of benzene to phenol by molecular oxygen over catalytic systems containing $\text{Pd}(\text{OAc})_2$ and heteropolyacid immobilized on HMS or PIM

<http://www.sciencedirect.com/science/article/pii/S1381116906008193>