

Determination Of The Phenolic Composition Of Sherry And Table White Wines By Liquid Chromatography And Their Relation With Antioxidant Activity [An Article From: Analytica Chimica Acta] [HTML] [Digitized By M.S. Fernandez-Pachon;D. Villano;A.M. Troncoso



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(GAE), is a mixture of phosphomolybdate and phosphotungstate used for the colorimetric in vitro assay of phenolic and polyphenolic antioxidants

[http://en.wikipedia.org/wiki/Folin%E2%80%93Ciocalteu\\_reagent](http://en.wikipedia.org/wiki/Folin%E2%80%93Ciocalteu_reagent)

Correlation with Chemical Structure & in Vitro Assays for their Analytical Determination; Phenolic Acids Composition in Food Systems:

<http://www.ebay.com.au/itm/Phenolic-Acids-Composition->

Abstract. The aim of this study was to determine the composition and content of phenolic compounds in the ethanol extracts of apple leaves and to evaluate the

<http://www.hindawi.com/journals/tswj/2014/306217/>

Greek white wines: correlation with polyphenolic phenolic composition and antioxidant activity of and table white wines by liquid chromatography and

<http://onlinelibrary.wiley.com/doi/10.1002/jsfa.1124/citedby>

cocoa pod extract was investigated for its potential Phenolic composition, the present experiment was carried out to determine the cocoa

<http://www.biomedcentral.com/1472-6882/14/381>

Apr 24, 2011 In the present study, the total antioxidant capacity and phenolic composition of three berry fruits (blueberry, Coefficients of determination

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3274736/>

Cardiovascular Disease and Cancer Epidemiology. table white wines by liquid chromatography and their relation with antioxidant activity, Analytica Chimica

<http://onlinelibrary.wiley.com/doi/10.1046/j.1525-1373.1999.d01-33.x/citedby>

Vanillin is a phenolic aldehyde, which is an organic compound with the molecular formula  $C_8H_8O_3$ . Its functional groups include aldehyde, hydroxyl, and ether.

<http://en.wikipedia.org/wiki/Vanillin>

Different works have investigated the phenolic composition and the antimicrobial and There are several methods for the determination of phenolic acids and

<http://chromsci.oxfordjournals.org/content/early/2012/11/06/chromsci.bms180.long>

Chemical determination of phenolic compounds The fate of acquired carbon in plants: chemical composition and construction costs. In: Plant Resource Allocation.

<http://prometheuswiki.publish.csiro.au/tiki-index.php?page=Chemical+determination+of+phenolic+compounds>

Principal Component Analysis (PCA) biplots were compiled to evaluate the association between samples, fruit attributes, TAC and phenolic composition (Figure 1 and <http://www.mdpi.com/1420-3049/19/3/3084/xml>)

Folin & Ciocalteu's phenol reagent is most commonly used in the Lowry method for This procedure may be used for determination of Proteinase K activity using <http://www.sigmaaldrich.com/catalog/product/sial/f9252?lang=en&region=US>

Phenolic Composition, Antioxidant Capacity and Antibacterial determine the phenolic composition of aqueous Phenolic composition of Irish Brassica [http://www.academia.edu/1287384/Phenolic Composition Antioxidant Capacity and Antibacterial Activity of Selected Irish Brassica Vegetables](http://www.academia.edu/1287384/Phenolic_Composition_Antioxidant_Capacity_and_Antibacterial_Activity_of_Selected_Irish_Brassica_Vegetables)

Phenolic Composition, the aim of this study was to investigate the phenolic composition, total phenolic and Determination of Total Phenolic and <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3875912/>

Determination of Chemical Composition, Total Phenolic, Antimicrobial, and Antioxidant Activities of Echinophora tenuifolia Essential Oil [http://www.academia.edu/12019102/Determination of Chemical Composition Total Phenolic Antimicrobial and Antioxidant Activities of Echinophora tenuifolia Essential Oil](http://www.academia.edu/12019102/Determination_of_Chemical_Composition_Total_Phenolic_Antimicrobial_and_Antioxidant_Activities_of_Echinophora_tenuifolia_Essential_Oil)

The Phenolic Composition and Antioxidant Activity of Sideritis condensate, infusion, phenolic compounds, Determination of Phenolic Compounds . <http://pubs.sciepub.com/jfnr/2/5/8/jfnr-2-5-8.pdf>

Phenolic compounds are a Determination of isoflavones by Sensory representation of typicality of Cabernet franc wines related to phenolic composition: <http://link.springer.com/article/10.1007/s11101-012-9242-8>

Amer J of Potato Res (2007) 84:275-282 275 Determination of Phenolic Content, Composition and their Contribution to Antioxidant Activity in <http://link.springer.com/content/pdf/10.1007/BF02986239.pdf>

Journal of the Brazilian Chemical Antioxidant activity and phenolic composition of The use of analytical procedures for determination of phenolic

[http://www.scielo.br/scielo.php?pid=S0103-50532012000400006&script=sci\\_arttext](http://www.scielo.br/scielo.php?pid=S0103-50532012000400006&script=sci_arttext)

Qu mica Nova Print version ISSN Phenolic composition and Phenolic extracts of 11 honeys were evaluated spectrophotometrically to determine their total

[http://www.scielo.br/scielo.php?pid=S0100-40422014000500011&script=sci\\_arttext](http://www.scielo.br/scielo.php?pid=S0100-40422014000500011&script=sci_arttext)

Determination of the phenolic composition of sherry and table white wines by liquid chromatography and their relation with antioxidant activity [An article from

<http://www.amazon.com/Determination-phenolic-composition-chromatography-antioxidant/dp/B000RR6ZXW>

The phenolic resin composition contains 70-97% by weight of a phenolic resin and 3-30% by weight of a Patents Publication number determination of a maximum

<http://www.google.com/patents/US6664343>

Relationship between antioxidant capacity and phenolic composition of selected Turkish red wines Simultaneous determination of phenolic compounds in

<http://www.sciencedirect.com/science/article/pii/S096399691100603X>

For the purpose of phenolic acids determination 0.2 g of mate powder was refluxed with Phenolic acids and methylxanthines composition and antioxidant

<http://www.hindawi.com/journals/jamc/2013/658596/>

46 ac c THE DETERMINATION OF THE PHENOLIC COMPOSITION, ANTIOXIDATIVE ACTIVITY AND HEAVY METALS IN THE EXTRACTS OF Calendula officinalis L. Jasmina M. Velickovi

<http://www.tf.ni.ac.rs/casopis/sveska3vol2/c6.pdf>

DETERMINATION OF URINE PHENOLS later in this paper for the determination of the phenolic bodies in urine. the composition of the standard used for comparison.

<http://www.jbc.org/content/145/2/533.full.pdf>

Physicochemical properties and phenolic composition of  
Physicochemical properties and phenolic This study was  
undertaken to determine the

<http://ecommons.usask.ca/handle/10388/etd-07262007-084516>

Antioxidant activity phenolic content strawberry, Strawberries:  
antioxidants, polyphenols 205 acid equivalents (the  
concentration of gallic acid was established from

<http://jobku.asia/job/determination-of-phenolic-composition-and-antioxidant-/>

Phenolic Composition and Antioxidant Properties The aim of the  
study was to determine the amount of phenolic HPLC results  
showing the phenolic acid

<http://www.scialert.net/fulltext/?doi=ajft.2007.414.420>

These solutions will have phenol Leave the solutions at 20 C for  
2 hr and determine the absorbance of For more details on the  
Folin

<http://waterhouse.ucdavis.edu/faqs/folin-ciocalteau-micro-method-for-total-phenol-in-wine>

An object of the present invention is to provide a phenolic  
resin composition which is stable against an environmental  
moisture change and, further,

<http://www.google.com/patents/US20020137844>