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The Absorbance Was Determined Using Genesys 10S UV-Vis Spectrophotometer At 765 Nm. A Blank Was Prepared With Distilled Water Instead Of Aliquot Extract. Gallic Acid Standard Curve Was First Prepared From 0 - 200 Mg/L And Total Phenolic Content Was Expressed In Mg Gallic Acid Equivalent / G Dry Matter. The Analysis Of Both May 1th, 2024

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Catechins During Fermentation. Other Major Sources Of Flavanols Are Chocolate, Apples, Pears, Grapes, And Red Wine (11). Proanthocyanidins Or Condensed Tannins (Figure 2) Are High-molecular Weight Oligomers And Polymers Of Catechins, And Are The Most Ubiquitous Polyphenols In Nature After Lignans (12). The Major Sources Of Proanthocyanidins In The May 1th, 2024

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48 Carnosol 19.07 329 285 270, 285, 269, 201, 214 X X Std 49 Carnosic Acid Quinone 19.51 329 285 270, 285, 201, 227 X X [30] 50 40-Methoxytect Jan 1th, 2024

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2. Manach C, Scalbert A, Morand C, Remesy C, Jimenez L (2004) Polyphenols: Food Sources And Bioavailability. *American Journal Of Clinical Nutrition* 79(5): 727-747.  
21. 3. Manach C, Williamson G, Morand C, Scalbert A, Remesy C (2005) Bioavailability And Bioefficacy Of Polyphenols In Humans. I. Review Of 97 Bioavailability Studies. Mar 1th, 2024

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Subgroups, And Table 1 Summarizes Sources Of Flavonoids And Their Level In Some Foods. More Information On The Flavonoid Content Of Various Foods Is Supplied By [23]. Emerging Evidence From Studies Has Demonstrated The Protective Effects Of



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