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Chemical Composition Of Persea Americana The chemical composition of P. americana leaf, fruit and seed was investigated. The results obtained showed that the investigated samples contain phytochemicals such as phenols, saponins, and flavonoids in appreciable quantities. Proximate content revealed that the fruit of P. americana contains more of fat and energy; seed, more of fat, protein

CHEMICAL COMPOSITION OF PERSEA AMERICANA LEAF, FRUIT AND SEED Proximate composition revealed that the seed of P. americana contains more of volatile matter and fixed carbon of 27.55 ± 0.01 and 58.35 ± 0.04

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respectively; while the pulp has more moisture content ... (PDF) Determination of the Chemical Composition of Avocado ... Nutrients and fat composition. A typical serving of avocado (100 g) is moderate to rich in several B vitamins and vitamin K, with good content of vitamin C, vitamin E and potassium (right table, USDA nutrient data). Avocados also contain phytosterols and carotenoids, such as lutein and zeaxanthin. Avocado - Wikipedia This research work was carried out to determine chemical components of *Persea americana* seed. *Persea americana* (avocado) is widely grown fruit in parts of South East, Nigeria, where it is used as a medicinal plant in the treatment of several ailments (PDF) Determination of the Chemical

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Composition of Avocado ... *Persea americana* Mill., Lauraceae, commonly known as the avocado, is native to tropical and subtropical regions, including Brazil. From the leaves of *P. americana*, one previously undescribed flavonol glycoside (1) together with ten known flavonoids (2 - 11), four megastigmane glycosides (12 - 15) and two lignans (16 - 17) were isolated. Chemical constituents of leaves of *Persea americana* ... Thus, 50mg of hexane and methanol extracts from avocado seeds were weighed and dissolved in 500 μ l of dimethyl sulfoxide (DMSO). Seawater was added up to a final volume of 50mL. Different concentrations were obtained through dilutions, thus resulting in final concentrations of 1, 10,

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100 and 1,000mg mL⁻¹. Chemical composition, toxicity and larvicidal and ... The chemical composition of *P. americanaleaf*, fruit and seed was investigated. The results obtained showed that the investigated samples contain phytochemicals such as phenols, saponins, and flavonoids in appreciable quantities. Proximate content revealed that the fruit of *P.americana* contains more of fat and energy; seed, more of fat, protein and energy and the leaf, more of protein, fibre, and ash. CHEMICAL COMPOSITION OF PERSEA AMERICANA LEAF, FRUIT AND SEED characterization of *P. americana* and *B. micrantha* stem bark. *Bridelia micrantha*, *Persea americana*, stem bark, identification. Introduction *Persea americana* Mill. (avocado) is a tree, native to

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central America, cultivated in tropical and subtropical climates around the world, belonging to the family Lauraceae, is widely used Micrography, phyto-chemical screening and physico-chemical ... Avocado (*Persea americana* Mill.) is one of the most nutritive fruit which is rich in fat (26.40 g) but low value addition of avocado fruit is very scanty so research was carried out to prepare and evaluate the blended avocado syrup with sapota and aloe. The product was subjected to chemical analysis at an P-ISSN: Processing and evaluation of Avocado (*Persea* ... In industrial processing of the avocado (*Persea americana* Mill.) fruit only the pulp is used, resulting in thousands of tons of seeds as a waste by-product. Chemical and

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technological characterizations were done on fiber residues produced with one of two fiber extraction methods: Method A, using NaHSO₃; and Method B, using NaHSO₃, NaCl and tris-hydroxymethyl-aminomethane. Chemical and technological properties of avocado (Persea ... Chemical composition, toxicity and larvicidal and antifungal activities of Persea americana (avocado) seed extracts. Leite JJ(1), Brito EH, Cordeiro RA, Brilhante RS, Sidrim JJ, Bertini LM, Morais SM, Rocha MF. Author information: (1)Centro Especializado em Micologia Médica, Universidade Federal do Ceará, Fortaleza, CE.

jjgiffoni@yahoo.com.br Chemical composition, toxicity and larvicidal and ... INTRODUCTION. The avocado

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(*Persea americana* Mill.) is a polymorphic tree species that originated in a broad geographical area from the Eastern and central highlands of Mexico through Guatemala to the Pacific (Storey et al., 1986; Bost et al., 2013; Athar and Nasir, 2005). Currently, avocado is a fruit that has been cultivated in many parts of the world, especially tropical countries. Physico-Chemical Characterization of Avocado (*Persea ... Determination-of-the-Chemical-Composition-of-Avocado-Persea-Americana-Seed-AFTNSOJ-SE-2-107.pdf* (PDF) *Determination-of-the-Chemical-Composition-of-Avocado ...* However, at the same time, it may be of interest to industry as a source of bioactive compounds. Its chemical composition is comprised of

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phytosterols, triterpenes, fatty acids, and two new glucosides of abscisic acid [4 Acute Toxicity and Genotoxic Activity of Avocado Seed ... The HEAS lipid analysis showed the presence of palmitic acid (21.3%), palmitoleic acid (1.6%), stearic acid (2.2%), oleic acid (24.1%) and linoleic acid (27.6%). The compounds isolated from HEAS were identified by ^1H and ^{13}C NMR data as 1,2,4-trihydroxy-nonadecane and β -sitosterol (Figure 1). Chemical composition, toxicity and larvicidal and ... The physical and chemical characteristics of the oil from *Persea americana* (Avocado pear) fruit and *Dacryodes edulis* (Native pear) fruit purchased from Uyo, Akwa Ibom State, Nigeria were determined. (PDF) PROXIMATE

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COMPOSITION AND PHYSICO-CHEMICAL ... This research paper presents the study of the physical and chemical changes, the fatty acids profile, the trans fatty acid content, and the identification of volatile compounds of the oils from avocado pulp (*Persea americana* Mill.), obtained by four different extraction methods. Effect of different extraction methods on fatty acids ... Results on chemical characteristics are: free fatty acid (1.100%), saponification value (143.760), iodine value (44.079), acid value (15.280), ester value (128.480), unsaponifiable matter (53.920%). The physico-chemical characteristics and fatty acid composition of these oils, suggest some industrial potentials [Ikhuoria and Maliki,

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