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Alzheimer's / Dementia Anxiety / Phobias	Article Date: 26 Sep 2006 - 0:00am (PDT) email this article printer friendly view or write opinions	Successful MS
Arthritis	neweletter	Treatment
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Navigation Links	their components. They are natural or synthetic	availability worldwide.
Home	additives authorised by food security regulations and used to colour food and drinks	proguncom
About Us	in an artificial way. A research team of the Universities of Granada [http://www.ugr.es],	Quality Supplements L
Advertising	Jaén and Almería have devised a process to	Finest natural organic
News Archive Search	obtain a natural colorant from the micro-algae Porphyridium cruentum	supplements manufactured to highest
RSS/XML News Feeds	High performance	standards www.qualitysupplements.co.uk
Free Website Feeds Free Tools & Content	Many marine algae are rich in proteins with fluorescent properties. Th	
Your Opinions	contain a kind of molecules -chromophores- which pick up and emit liq	ght. In
Medical Jobs	the case of the species Porphyridium cruentum, the protein known as ficoerithrin confers the micro-algae a reddish colour. Scientists Berme	io Centre
Links	Ruperto, of the Universidad de Jaén, José Mª Álvarez Pez, of the UG	R 40% of cancer could be
Contact Us	[http://www.ugr.es], and Francisco G. Acién Fernández, Emilio Molina Grima and Ma José Ibáñez González, of the Universidad de Almería, l	
Health Professionals	designed a process to obtain the B-ficoeritrina protein from this micros which is characterized by its "high performance", about 66%. According	
Breast Cancer	José Mª Álvarez, researcher responsible of the group 'Photochemistry	and ADHD Cured Naturally
Cardiovascular	Photobiology' of the Universidad de Granada, this value is "twice as m as the highest published up to now obtained with chromatographic	Learn About A More
GI Prostate Cancer	method". They have separated and purified amounts of this on an alm	nost Effective and 100% Safe Natural Alternative!
Psychiatry	industrial preparatory scale.	Synaptol.com
Respiratory	An example of the relevance of this finding is the fact that the results of	
Learning Resources Urology	research work have been included in an article of a special issue of th prestigious Journal of Chromatography.	le
	Protein structure	
Patient Resources Asthma		
Blood Pressure	Colorants are basically used in food and agriculture, pharmaceutical a cosmetic industry to improve the aspect of the products and make the	
Breast Cancer (Patient)	more attractive to consumers. B-ficoerithrin is "very fluorescent" and it	ts
Heartburn Migraine	colour "looks like strawberries milkshake's"; therefore, according to the researcher, it could take the place of other colorants.	е
· ·	However, the use of a compound as a colorant must be authorized by	, the
Tell a Friend	regulations currently in force. In this sense, scientists are dealing with	the
Your Name:	study of the spectroscopic features of B-ficoerithrin. This way they will obtain information about the possible structural changes of the protein	
Your E-mail:	when it is subjected to extreme conditions during the production proce	
Friend's	foodstuffs or pharmaceutical o cosmetic formulations.	
Name:	On the other hand, the researchers are going to set in motion a R&D8 project with the spin-off of Almería Bioalgal Marine, S.L., a technologic	
E-mail:	innovation company that works on the treatment and commercialization	
Send	microalgae aimed at the sector of aquiculture and the preparation of functional food. In addition, among the commercialized products there	are
full details.	pigments produced from microalgae. Biolgal Marine is part of the busi	
Receive our news	projects supported by the Department for Innovation, Science and Company through the Program Campus, managed by Invercaria.	
in one weekly e-mail	About the UNIVERSITY OF GRANADA - COMMUNICATIONS	
click here	DEPARTMENT	
Sign up to our	The University of Granada (UGR) was founded in 1531, under the init	iative
newsletter	of Emperor Charles V. In this way, Granada asserted its vocation as a	ì
DOWNLOAD	university city, open to different cultures, peoples and beliefs, continui the tradition of the Arab University of Yusuf I (Madrassa, 14th century)	
⊕ medreader	With 475 years of tradition, the University of Granada has been an	,
U medreader	exceptional witness to history, as its influence in the city's social and cultural environment grew until it was to become, over a period of alm	ost
Clinical Trials	five centuries, an intellectual and cultural nucleus in Southern Spain in	n its
Go!	own right. The University of Granada has also made a strong commitr to its future by fostering the development of quality research, whose	nent
	guiding criteria are to stress traditional lines of research, to support	
Medical Terms	investigation which - although less developed - may prove useful to a changing society and to forge bonds with firms and institutions. As a r	
Go!	of its growth in scientific production, the UGR is among the top Spanis universities. More than 400 research groups are working in all differen	
	areas of knowledge, in collaboration with both national and internation	nal
	research groups. The University of Granada offers to 81,600 students per cent of which are foreign students - 75 degree courses distributed	
	centres. The UGR is the leading European destination for	
	Erasmus/Socrates students, the most important Spanish university in graduation prizes, the third in the number of doctoral courses with the	
	Distinction of Quality granted by the Ministry of Education and Science	
	the sixth in scientific production.	
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	Hospital Real - Cuesta del Hospicio s/n	

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