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Structure determination of a sildenafil analogue contained in commercial herb drinks

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Magnetic Resonance in Chemistry, 2004, 42, 1060-2.

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#	Paper	IF	Citations
42	Application of LC-ESI-MS-MS for detection of synthetic adulterants in herbal remedies. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2006 , 41, 554-64	3.5	135
41	Detection of sildenafil analogues in herbal products for erectile dysfunction. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2006 , 69, 1951-8	3.2	30
40	Structural identification of a new acetildenafil analogue from pre-mixed bulk powder intended as a dietary supplement. <i>Food Additives and Contaminants</i> , 2006 , 23, 870-5		45
39	Liquid chromatography ion trap/time-of-flight mass spectrometric study on the fragmentation of an acetildenafil analogue. <i>European Journal of Mass Spectrometry</i> , 2007 , 13, 233-8	1.1	4
38	Structure determination of new analogues of vardenafil and sildenafil in dietary supplements. <i>Food Additives and Contaminants</i> , 2007 , 24, 122-9		36
37	Structure elucidation of a novel analogue of sildenafil detected as an adulterant in an herbal dietary supplement. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007 , 43, 1615-21	3.5	78
36	Use of liquid chromatography-mass spectrometry and a chemical cleavage reaction for the structure elucidation of a new sildenafil analogue detected as an adulterant in an herbal dietary supplement. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007 , 44, 887-93	3.5	64
35	Analysis of illegally manufactured formulations of tadalafil (Cialis) by ¹ H NMR, 2D DOSY ¹ H NMR and Raman spectroscopy. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008 , 47, 103-13	3.5	76
34	Identification of benzamidenafil, a new class of phosphodiesterase-5 inhibitor, as an adulterant in a dietary supplement. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008 , 47, 255-9	3.5	30
33	Isolation and identification of thiohomosildenafil and thiosildenafil in health supplements. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008 , 47, 279-84	3.5	65
32	Structural elucidation of a PDE-5 inhibitor detected as an adulterant in a health supplement. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008 , 48, 1070-5	3.5	21
31	Designer drugs in herbal aphrodisiacs. <i>Forensic Science International</i> , 2008 , 177, e25-7	2.6	26
30	Chapter 18 Toxicological aspects of herbal remedies. <i>Handbook of Analytical Separations</i> , 2008 , 589-610	0.7	3
29	Determination of a new type of phosphodiesterase-5 inhibitor, thioquinapiperifil, in a dietary supplement promoted for sexual enhancement. <i>Chemical and Pharmaceutical Bulletin</i> , 2008 , 56, 1331-4	1.9	17
28	Determination of (R)-xanthoanthrafil, a phosphodiesterase-5 inhibitor, in a dietary supplement promoted for sexual enhancement. <i>Chemical and Pharmaceutical Bulletin</i> , 2008 , 56, 227-30	1.9	15
27	Determination of Analogs of Sildenafil and Vardenafil in Foods by Column Liquid Chromatography with a Photodiode Array Detector, Mass Spectrometry, and Nuclear Magnetic Resonance Spectrometry. <i>Journal of AOAC INTERNATIONAL</i> , 2008 , 91, 580-588	1.7	13
26	Use of a Hydrolytic Procedure and Spectrometric Methods in the Structure Elucidation of a Thiocarbonyl Analogue of Sildenafil Detected as an Adulterant in an Over-the-Counter Herbal Aphrodisiac. <i>Journal of AOAC INTERNATIONAL</i> , 2009 , 92, 1336-1342	1.7	7

25	Structure elucidation of thioketone analogues of sildenafil detected as adulterants in herbal aphrodisiacs. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2009 , 49, 145-50	3.5	51
24	2D and 3D DOSY 1H NMR, a useful tool for analysis of complex mixtures: application to herbal drugs or dietary supplements for erectile dysfunction. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2009 , 50, 602-12	3.5	83
23	Isolation and identification of hydroxythiohomosildenafil in herbal dietary supplements sold as sexual performance enhancement products. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2009 , 26, 145-51	3.2	25
22	Isolation and structural elucidation of cyclopentynafil and N-octylnortadalafil found in a dietary supplement. <i>Chemical and Pharmaceutical Bulletin</i> , 2009 , 57, 185-9	1.9	29
21	Natural aphrodisiacs. <i>Journal of Sexual Medicine</i> , 2010 , 7, 39-49	1.1	50
20	SIMULTANEOUS DETERMINATION OF EIGHT PDE5-IS POTENTIALLY ADULTERATED IN HERBAL DIETARY SUPPLEMENTS WITH TLC AND HPLC-PDA-MS METHODS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2010 , 33, 1287-1306	1.3	22
19	Development of a screening method for the detection of analogues of sildenafil and vardenafil by the use of liquid chromatograph coupled with triple quadrupole linear ion trap mass spectrometer. <i>Analytical Methods</i> , 2010 , 2, 890	3.2	14
18	Identification and structure elucidation of a p-phenoxybenzaldehyde in bamboo shoots by HPLC-ESI/MS/MS and NMR. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 11579-84	5.7	4
17	Identification of a new sildenafil analogue in a health supplement. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011 , 56, 491-6	3.5	31
16	Development and validation of a ultra-high-performance liquid chromatography-UV method for the detection and quantification of erectile dysfunction drugs and some of their analogues found in counterfeit medicines. <i>Journal of Chromatography A</i> , 2011 , 1218, 6439-47	4.5	43
15	Separation and structural elucidation of a novel analogue of vardenafil included as an adulterant in a dietary supplement by liquid chromatography-electrospray ionization mass spectrometry, infrared spectroscopy and nuclear magnetic resonance spectroscopy. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011 , 54, 491-6	3.5	38
14	Structure elucidation of a novel analog of sildenafil detected as an adulterant in a dietary supplement using LC-UV and LC/MS. <i>Journal of AOAC INTERNATIONAL</i> , 2012 , 95, 1048-52	1.7	3
13	Towards a decade of detecting new analogues of sildenafil, tadalafil and vardenafil in food supplements: a history, analytical aspects and health risks. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012 , 69, 196-208	3.5	130
12	Nutritional Supplements. 2012 , 539-573		
11	Identification of a novel sildenafil analogue in an adulterated herbal supplement. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012 , 59, 58-66	3.5	35
10	Isolation and structural elucidation of a new sildenafil analogue from a functional coffee. <i>Analytical and Bioanalytical Chemistry</i> , 2013 , 405, 4443-50	4.4	11
9	Rapid-screening detection of acetildenafil, sildenafil and avanafil by ion mobility spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013 , 75, 153-7	3.5	24
8	Chromatography in the detection and characterization of illegal pharmaceutical preparations. <i>Journal of Chromatographic Science</i> , 2013 , 51, 791-806	1.4	54

7	Sildenafil and analogous phosphodiesterase type 5 (PDE-5) inhibitors in herbal food supplements sampled on the Dutch market. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2013 , 30, 2027-34	3.2	19
6	Characterization of Sildenafil analogs by MS/MS and NMR: a guidance for detection and structure elucidation of phosphodiesterase-5 inhibitors. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 96, 170-86	3.5	27
5	Development and evaluation of an immunochromatographic strip for rapid screening of sildenafil-type compounds as illegal additives in functional foods. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2016 , 33, 1095-104	3.2	11
4	Isolation and identification of a novel sildenafil analogue adulterant in herbal products. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2017 , 34, 330-334	3.2	5
3	Identification and structural elucidation of a new sildenafil analogue, dithiopropylcarbodenafil, from a premixed powder intended as a dietary supplement. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018 , 1072, 273-281	3.2	11
2	Monitoring of illegal compounds and prohibited natural ingredients in foods. <i>Korean Journal of Food Science and Technology</i> , 2016 , 48, 405-412		1
1	Monitoring of Anti-impotence Drugs and Their Analogues in Food. <i>Korean Journal of Food Science and Technology</i> , 2011 , 43, 675-682		1