

## Cenegenics Collagen+ References –

1. Carlisle EM. Silicon as a trace nutrient. *Sci Total Environ.* 1988 Jul1;73(1-2):95- 106. [PMID: 3212453]
2. Barel A, Calomme M, Timchenko A, et al. Effect of oral intake of cholinestabilized orthosilicic acid on skin, nails and hair in women with photodamaged skin. *Arch Dermatol Res.* 2005 Oct;297(4):147-153. [PMID: 16205932]
3. Wickett RR, Kossmann E, Barel A, et al. Effect of oral intake of choline-stabilized orthosilicic acid on hair tensile strength and morphology in women with fine hair. *Arch Dermatol Res.* 2007 Dec;299(10):499-505. [PMID: 17960402]
4. Spector TD, Calomme MR, Anderson SH, et al. Choline-stabilized orthosilicic acid supplementation as an adjunct to calcium/vitamin D3 stimulates markers of bone formation in osteopenic females: a randomized, placebo-controlled trial. *BMC Musculoskelet Disord.* 2008 Jun 11;9:85. [PMID: 18547426]
5. Viguet-Carrin S, Garnero P, Delmas PD. The role of collagen in bone strength. *Osteoporos Int.* 2006;17:319-336. [PMID: 16341622]
6. Shuster S. Osteoporosis, a unitary hypothesis of collagen loss in skin and bone. *Med Hypotheses.* 2005;65(3):426-432. [PMID: 15951132]
7. Calleja-Agius J, Muscat-Baron Y, Brincat MP. Skin ageing. *Menopause Int.* 2007 June;13(2):60-4. [PMID: 17540135]
8. Sumino H, Ichikawa S, Abe M, et al. (2004). Effects of aging and postmenopausal hypoestrogenism on skin elasticity and bone mineral density in Japanese women. *Endocr J.* 2004 Apr;51(2):159-164. [PMID: 15118265]
9. Calomme MR, Vanden Berghe DA. Supplementation of calves with stabilized orthosilicic acid. Effect on the Si, Ca, Mg, and P concentrations in serum and the collagen concentration in skin and cartilage. *Biol Trace Elem Res.* 1997 Feb;56(2):153-165. [PMID: 9164661]
10. Calomme MR, Wijnen P, Sindambiwe JB, et al. Effect of choline-stabilized orthosilicic acid on bone density in chicks. *Calcif Tissue Int.* 2002, 70:292. Poster presented at: 29th European Symposium on Calcified Tissues; May 25-29, 2002; Zagreb, Croatia. <http://www.ectsoc.org/zagreb2002/poster3.htm>. Abstract P-139. Accessed December 16, 2015.

11. Calomme MR, Geusens P, Demeester N, et al. Partial prevention of long-term femoral bone loss in aged ovariectomized rats supplemented with cholinestabilized orthosilicic acid. *Calcif Tissue Int.* 2006, Apr;78(4): 227-232. [PMID: 16604283]
12. Chan G. An open clinical study of the efficacy of choline-stabilized orthosilicic acid in the management of hair loss. A pilot study. Paper presented at: 17th Regional Conference of Dermatology; September 13-16, 2006; Bali, Indonesia. [on file]
13. Colombo VE, Gerber F, Bronhofer M, et al. Treatment of brittle fingernails and onychoschizia with biotin: scanning electron microscopy. *J Am Acad Dermatol.* 1990 Dec;23(6 Pt 1):1127-32. [PMID: 2273113]
14. Hochman LG, Scher RK, Meyerson MS. Brittle nails: response to daily biotin supplementation. *Cutis.* 1993 Apr;51(4):303-5. [PMID: 8477615]
15. Scheinfeld N, Dahdah MJ, Scher R. Vitamins and minerals: their role in nail health and disease. *J Drugs Dermatol.* 2007 Aug;6(8):782-7. Review. [PMID: 17763607]
16. Floersheim GL. Treatment of brittle fingernails with biotin [in German]. *Z Hautkr.* 1989 Jan 15;64(1):41-8. [PMID: 2648686]
17. Sedel F, Bernard D, Mock DM, et al. Targeting demyelination and virtual hypoxia with high-dose biotin as a treatment for progressive multiple sclerosis. *Neuropharmacology.* 2015 Sep 5. [Epub ahead of print] [PMID: 26327679]
18. Biotin: Monograph. *Alt Med Rev.* 2007;12(1):73-78. [on file]