

Survey on Nitrosamines Content in Nipples

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ABSTRACT

A survey of carcinogenic nitrosamines including N-nitrosodimethylamine, N-nitrosodiethylamine, N-nitroso-n-dipropylamine, N-nitroso-n-dibutylamine, N-nitrosopiperidine, N-nitrosopyrrolidine and N-nitrosomorpholine in marketed nipples was conducted in 2008. Twelve samples were analyzed by gas chromatography-thermal energy analysis (GC-TEA) promulgated by the Department of Health. The results showed all of the nipples complied with the regulation.

Key words: nitrosamine, nipples, GC-TEA

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