



HEAVY METALS DETECTION FROM SOME FOOD PRODUCTS

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Abstract

This work presents aspects regarding the pollution with heavy metals (Cd, Pb, Cu and Zn) of some food products collected from housekeeping of Lumina (Constanta): raw milk, cheese and meat. Also it was analysed the heavy metals concentration (Cd, Ni, Cr, Pb, Mn) in small fishes (*Gobius platyrostris*, *Engraulis encranchicholus*) collected from the Romanian Black Sea Coast. The heavy metals were analysed using atomic absorption spectrometry.

Keywords: heavy metals, atomic absorption spectrometry, food

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