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Czech J. Fo

Bingöl M., Yen Er B., Öktem A

Determination heavy metal le soft drinks fro Turkey using I method

Czech J. Food Sci., 28 (20

Total number of 104 cans collected from several regions were analysed. The purpose was to determine the levels of heavy metals in the drinks common in Turkey. Quantitative determination of heavy metals: arsenic, copper, cadmium, and lead in all samples was carried out by ICP-OES (Inductively Coupled Plasma-Optical Emission Spectrometry) method. The mean concentrations (\pm SE) of arsenic, copper, cadmium, and lead were 0.037 ± 0.002 mg/kg, 0.0003 mg/kg, 0.143 ± 0.012 mg/kg, and 0.029 mg/kg, respectively, in soft