



TEST REPORT

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SLOVENIA

Sample receipt date 02 February 2019

Analysis start date 04 February 2019 **Analysis completion date** 14 February 2019

Laboratory batch no. B-20190202-01

Test(s) performed Quantification of total cobalt

Methods Analysed by accredited in-house methods using one or more of the following techniques: gas chromatography, liquid chromatography, mass spectrometry, immunoassay, colorimetry, thin-layer chromatography, capillary electrophoresis and inductively coupled plasma-mass spectrometry.

Sample Type	Lab Number	Sample Number
Confirmatory Urine	NR-20190202-001	5205770

Results The analysis has shown the presence of cobalt. The concentration of total cobalt in the above sample was determined to be 150 nanograms per millilitre. This exceeds the international threshold for total cobalt in urine, which is 100 nanograms per millilitre. The measurement uncertainty at 100 nanograms per millilitre was estimated to be 9.1 nanograms per millilitre (at 99 % 1-tailed confidence level).

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