



Centre de toxicologie / INSPQ

Biological Reference Material

- Evaluation Report -

PC-U-S2412

Biological matrix : Urine

Date of publication :

Expiration date :

MATERIAL NUMBER	Biological matrix	ANALYTE	ASSIGNED VALUE	UNIT	STANDARD UNCERTAINTY *	N
PC-U-S2412	Urine	Arsenic sum As+3 As+5	40.2	µg/L	0.905	5
	Urine	Arsenic As+5	37.5	µg/L	2.60	5
	Urine	Arsenic Arsenobetaine	1.05	µg/L	0.0632	4
	Urine	Arsenic DMAA	1.73	µg/L	0.0941	5
	Urine	Inorganic arsenic	40.8	µg/L	0.791	16
	Urine	Total arsenic	44.5	µg/L	0.776	16

* Standard uncertainty (µx): characteristic of the dispersion of results used to calculate the assigned value; expressed in the same format as the standard deviation.

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