



Centre de toxicologie / INSPQ

Biological Reference Material

- Evaluation Report -

PC-U-S2314

Biological matrix : Urine

Date of publication :

Expiration date : 2028-05-05

MATERIAL NUMBER	Biological matrix	ANALYTE	ASSIGNED VALUE	UNIT	STANDARD UNCERTAINTY *	N
PC-U-S2314	Urine	Arsenic sum As+3 As+5	34.6	µg/L	0.831	6
	Urine	Arsenic As+5	33.6	µg/L	1.37	6
	Urine	Arsenic DMAA	1.60	µg/L	0.101	6
	Urine	Inorganic arsenic	34.9	µg/L	0.728	20
	Urine	Total arsenic	38.5	µg/L	0.404	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.

Centre de toxicologie / INSPQ | 945, ave. Wolfe | Québec (Québec) G1V 5B3 | Canada
Tél. : (418) 650-5115, poste 4254 | Fax : (418) 654-2148 | Courriel : ctq@inspq.qc.ca | Site Web : www.inspq.qc.ca/ctq
Magasin virtuel : www.inspq.qc.ca/ctq/vente | Virtual store/reference material : www.inspq.qc.ca/ctq/sales