102.14 Nickel Oxides (powder form)

Technical Contact: thomas.vetter@nist.gov

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	Description	Unit Size (in g)	Elemental Composition (mass fraction, in %)																				
			Mn	Si	Cu	Cr	Co	Ti	Al	Fe	Mg	Pb*	Se*	Bi*	As*	Sn*	Sb*	Cd*	Ga*	Ag*	Te*	Tl*	Zn*
671	Oxide 1	25	0.13	0.047	0.20	0.025	0.31	0.024	0.009	0.39	0.030	16	2.0	0.07	(59)	(2.7)	(0.4)	(0.7)	(0.8)	(0.5)	(<0.2)	(<0.1)	(160)
672	Oxide 2	25	0.095	0.11	0.018	0.003	0.55	0.009	0.004	0.079	0.020	38	0.40	0.3	(74)	(4)	(0.5)	(1.7)	(0.4)	(0.3)	(<0.2)	(<0.1)	(140)
673	Oxide 3	25	0.0037	0.006	0.002	0.0003	0.016	0.003	0.001	0.029	0.003	3.5	0.2	0.06	(0.4)	(<0.5)	(<0.5)	(0.5)	(<0.1)	(<0.1)	(0.4)	(<0.1)	(1.7)

Values in parentheses are not certified and are given for information only.

* Values are mg/kg.