

Olympus Industrial Minerals S.A.
XRF Results for Sample, "N23(4)"

August 15, 2017
Lab no. 217255

IDENT	Wt %												
	Na ₂ O	MgO	Al ₂ O ₃	SiO ₂	P ₂ O ₅	S	Cl	K ₂ O	CaO	TiO ₂	MnO ₂	Fe ₂ O ₃	BaO
N23(4)	3.03	0.62	12.1	71.7	< 0.05	< 0.05	< 0.02	3.19	1.50	0.14	0.03	0.95	< 0.01
Quality Control - Replicate (R) sample and standard reference material (GSP-2) analyzed with sample													
N23(4) (R)	3.09	0.62	12.1	71.7	< 0.05	< 0.05	< 0.02	3.20	1.51	0.14	0.03	0.95	< 0.01
GSP-2-XRF	3.19	1.11	14.9	66.9	0.34	0.08	0.05	5.56	2.18	0.60	0.04	4.27	0.14
GSP-2-known	2.78	0.96	14.9	66.6	0.29	----	----	5.38	2.10	0.66	0.04	4.90	0.15

IDENT	PPM												
	V	Cr	Co	Ni	W	Cu	Zn	As	Sn	Pb	Mo	Sr	U
N23(4)	< 10	< 10	< 10	< 10	< 10	< 10	36	< 20	< 50	< 10	< 10	80	< 20
Quality Control													
N23(4) (R)	< 10	< 10	< 10	< 10	< 10	< 10	36	< 20	< 50	10	< 10	78	< 20
GSP-2-XRF	43	16	< 10	12	< 10	37	101	< 20	< 50	49	< 10	216	< 20
GSP-2-known	52	20	7	17	--	43	120	--	--	42	--	240	2

Ident	PPM				
	Th	Nb	Zr	Rb	Y
N23(4)	38	26	142	166	29
Quality Control					
N23(4) (R)	35	24	142	165	28
GSP-2-XRF	91	25	526	207	33
GSP-2-known	105	27	550	245	28

Initial_____

Date_____

Analysis Performed By The Mineral Lab, Inc