

**Li 2.94% Ta 187ppm Sn 573ppm Pegmatite BR , Matrix Group: Pegmatite**

Art. ID AMIS-0656  
Unit 1 kg  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al <sub>2</sub> O <sub>3</sub>		25,6	%		
	Arsenic (As)	[7440-38-2]	2	ppm		
	Arsenic (As)	[7440-38-2]	0,0002	%		
	Barium (Ba)	[7440-39-3]	17	ppm		
	Barium (Ba)	[7440-39-3]	0,0017	%		
	Beryllium (Be)	[7440-41-7]	273	ppm		
	Beryllium (Be)	[7440-41-7]	0,0273	%		
	Bismuth (Bi)	[7440-69-9]	2	ppm		
	Bismuth (Bi)	[7440-69-9]	0,0002	%		
	CaO		1,06	%		
	Cobalt (Co)	[7440-48-4]	3	ppm		
	Cobalt (Co)	[7440-48-4]	0,0003	%		
	Copper (Cu)	[7440-50-8]	25	ppm		
	Copper (Cu)	[7440-50-8]	0,0025	%		
	Fe <sub>2</sub> O <sub>3</sub>		1,4	%		
	Fluorine (F)	[7782-41-4]	1153	ppm		
	Fluorine (F)	[7782-41-4]	0,1153	%		
	K <sub>2</sub> O		0,38	%		
	Lead (Pb)	[7439-92-1]	24	ppm		
	Lead (Pb)	[7439-92-1]	0,0024	%		
	Lithium (Li)	[7439-93-2]	29400	ppm		
	Lithium (Li)	[7439-93-2]	2,94	%		
	Manganese (Mn)	[7439-96-5]	1006	ppm		
	Manganese (Mn)	[7439-96-5]	0,1006	%		
	MnO		0,14	%		
	Na <sub>2</sub> O		0,5	%		
	Nickel (Ni)	[7440-02-0]	16	ppm		
	Nickel (Ni)	[7440-02-0]	0,0016	%		
	Niobium (Nb)	[7440-03-1]	26	ppm		
	Niobium (Nb)	[7440-03-1]	0,0026	%		
	P <sub>2</sub> O <sub>5</sub>		0,33	%		

Phosphorus (P)	[7723-14-0]	1427	ppm
Phosphorus (P)	[7723-14-0]	0,1427	%
Silicon (Si)	[7440-21-3]	29,72	%
SiO <sub>2</sub>		62,71	%
Specific Gravity		3,15	
Sulfur (S)	[7704-34-9]	0,02	%
Tantalum (Ta)	[7440-25-7]	179	ppm
Tantalum (Ta)	[7440-25-7]	0,0179	%
Thallium (Tl)	[7440-28-0]	7	%
Tin (Sn)	[7440-31-5]	573	ppm
Tin (Sn)	[7440-31-5]	0,0573	%
TiO <sub>2</sub>		0,05	%
Titanium (Ti)	[7440-32-6]	0,03	%
Tungsten (W)	[7440-33-7]	1	ppm
Tungsten (W)	[7440-33-7]	0,0001	%
Vanadium (V)	[7440-62-2]	8	ppm
Vanadium (V)	[7440-62-2]	0,0008	%
Zinc (Zn)	[7440-66-6]	58	ppm
Zinc (Zn)	[7440-66-6]	0,0058	%
Zirconium (Zr)	[7440-67-7]	32	ppm
Zirconium (Zr)	[7440-67-7]	0,0032	%