

**Li 2.72% Ta 310ppm Sn 759ppm Pegmatite BR , Matrix Group: Pegmatite**

Art. ID AMIS-0663  
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>		24,6	%		
	Antimony (Sb)	[7440-36-0]	4	%		
	Arsenic (As)	[7440-38-2]	3	ppm		
	Arsenic (As)	[7440-38-2]	0,0003	%		
	Barium (Ba)	[7440-39-3]	31	ppm		
	Barium (Ba)	[7440-39-3]	0,0031	%		
	Beryllium (Be)	[7440-41-7]	374	ppm		
	Beryllium (Be)	[7440-41-7]	0,0374	%		
	Bismuth (Bi)	[7440-69-9]	4	ppm		
	Bismuth (Bi)	[7440-69-9]	0,0004	%		
	Calcium (Ca)	[7440-70-2]	1,32	%		
	CaO		1,85	%		
	Copper (Cu)	[7440-50-8]	32	ppm		
	Copper (Cu)	[7440-50-8]	0,0032	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,03	%		
	Fe <sub>2</sub> O <sub>3</sub>		1,83	%		
	Fluorine (F)	[7782-41-4]	2084	ppm		
	Fluorine (F)	[7782-41-4]	0,2084	%		
	Iron (Fe)	[7439-89-6]	1,26	%		
	K <sub>2</sub> O		0,62	%		
	Lead (Pb)	[7439-92-1]	36	ppm		
	Lead (Pb)	[7439-92-1]	0,0036	%		
	Lithium (Li)	[7439-93-2]	2,72	ppm		
	Lithium (Li)	[7439-93-2]	0,000272	%		
	Manganese (Mn)	[7439-96-5]	1146	ppm		
	Manganese (Mn)	[7439-96-5]	0,1146	%		
	MgO	[1309-48-4]	0,18	%		
	MnO		0,15	%		
	Na <sub>2</sub> O		0,74	%		
	Nickel (Ni)	[7440-02-0]	19	ppm		
	Nickel (Ni)	[7440-02-0]	0,0019	%		

Niobium (Nb)	[7440-03-1]	40	ppm
Niobium (Nb)	[7440-03-1]	0,004	%
P2O5		0,61	%
Phosphorus (P)	[7723-14-0]	2543	ppm
Phosphorus (P)	[7723-14-0]	0,2543	%
Silicon (Si)	[7440-21-3]	28,9	%
SiO2		61,3	%
Specific Gravity		3,15	
Sulfur (S)	[7704-34-9]	0,03	%
Tantalum (Ta)	[7440-25-7]	310	ppm
Tantalum (Ta)	[7440-25-7]	0,031	%
Thallium (Tl)	[7440-28-0]	11	%
Tin (Sn)	[7440-31-5]	759	ppm
Tin (Sn)	[7440-31-5]	0,0759	%
TiO2		0,1	%
Titanium (Ti)	[7440-32-6]	0,06	%
Tungsten (W)	[7440-33-7]	2	ppm
Tungsten (W)	[7440-33-7]	0,0002	%
Vanadium (V)	[7440-62-2]	15	ppm
Vanadium (V)	[7440-62-2]	0,0015	%
Zinc (Zn)	[7440-66-6]	98	ppm
Zinc (Zn)	[7440-66-6]	0,0098	%
Zirconium (Zr)	[7440-67-7]	41	ppm
Zirconium (Zr)	[7440-67-7]	0,0041	%