

**Li 8407 ppm Ta 16ppm Pegmatite GH , Matrix Group: Pegmatite**

Art. ID                    AMIS-0682  
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>		15,89	%		
	Aluminium (Al)	[7429-90-5]	84600	ppm		
	Aluminium (Al)	[7429-90-5]	8,46	%		
	Beryllium (Be)	[7440-41-7]	152	ppm		
	Beryllium (Be)	[7440-41-7]	0,0152	%		
	Bismuth (Bi)	[7440-69-9]	0,6	ppm		
	Bismuth (Bi)	[7440-69-9]	0,00006	%		
	CaO		0,26	%		
	Carbon (C)	[7440-44-0]	0,21	%		
	Cerium (Ce)	[7440-45-1]	1	ppm		
	Cerium (Ce)	[7440-45-1]	0,0001	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,03	%		
	Fe <sub>2</sub> O <sub>3</sub>		1,42	%		
	Iron (Fe)	[7439-89-6]	0,99	%		
	K <sub>2</sub> O		1,89	%		
	Lithium (Li)	[7439-93-2]	8407	ppm		
	Lithium (Li)	[7439-93-2]	0,8407	%		
	LOI		1,05	%		
	Magnesium (Mg)	[7439-95-4]	10100	ppm		
	Magnesium (Mg)	[7439-95-4]	1,01	%		
	Manganese (Mn)	[7439-96-5]	731	ppm		
	Manganese (Mn)	[7439-96-5]	0,0731	%		
	MgO	[1309-48-4]	1,69	%		
	MnO		0,09	%		
	Na <sub>2</sub> O		3,43	%		
	Neodymium (Nd)	[7440-00-8]	0,4	ppm		
	Neodymium (Nd)	[7440-00-8]	0,00004	%		
	Niobium (Nb)	[7440-03-1]	45	ppm		
	Niobium (Nb)	[7440-03-1]	0,0045	%		
	P <sub>2</sub> O <sub>5</sub>		0,45	%		
	Phosphorus (P)	[7723-14-0]	1982	ppm		

Phosphorus (P)	[7723-14-0]	0,1982	%
Rubidium (Rb)	[7440-17-7]	538	ppm
Rubidium (Rb)	[7440-17-7]	0,0538	%
Silicon (Si)	[7440-21-3]	33,77	%
SiO <sub>2</sub>		71,87	%
Specific Gravity		2,8	
Tantalum (Ta)	[7440-25-7]	16	ppm
Tantalum (Ta)	[7440-25-7]	0,0016	%
Thorium (Th)	[7440-29-1]	0,6	ppm
Thorium (Th)	[7440-29-1]	0,00006	%
Tungsten (W)	[7440-33-7]	4	ppm
Tungsten (W)	[7440-33-7]	0,0004	%
Uranium (U)	[7440-61-1]	5	ppm
Uranium (U)	[7440-61-1]	0,0005	%
Zinc (Zn)	[7440-66-6]	183	ppm
Zinc (Zn)	[7440-66-6]	0,0183	%