

## Li 4594 ppm Pegmatite GH , Matrix Group: Pegmatite

Art. ID AMIS-0684  
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>		15,52	%		
	Aluminium (Al)	[7429-90-5]	82400	ppm		
	Aluminium (Al)	[7429-90-5]	8,24	%		
	Barium (Ba)	[7440-39-3]	28	ppm		
	Barium (Ba)	[7440-39-3]	0,0028	%		
	Beryllium (Be)	[7440-41-7]	140	ppm		
	Beryllium (Be)	[7440-41-7]	0,014	%		
	CaO		0,29	%		
	Carbon (C)	[7440-44-0]	0,18	%		
	Cerium (Ce)	[7440-45-1]	0,9	ppm		
	Cerium (Ce)	[7440-45-1]	0,00009	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,02	%		
	Fe <sub>2</sub> O <sub>3</sub>		1,18	%		
	Iron (Fe)	[7439-89-6]	0,84	%		
	K <sub>2</sub> O		3,58	%		
	Lanthanum (La)	[7439-91-0]	0,5	ppm		
	Lanthanum (La)	[7439-91-0]	0,00005	%		
	Lead (Pb)	[7439-92-1]	23	ppm		
	Lead (Pb)	[7439-92-1]	0,0023	%		
	Lithium (Li)	[7439-93-2]	4594	ppm		
	Lithium (Li)	[7439-93-2]	0,4594	%		
	Magnesium (Mg)	[7439-95-4]	1021	ppm		
	Magnesium (Mg)	[7439-95-4]	0,1021	%		
	Manganese (Mn)	[7439-96-5]	423	ppm		
	Manganese (Mn)	[7439-96-5]	0,0423	%		
	MgO	[1309-48-4]	0,16	%		
	MnO		0,05	%		
	Na <sub>2</sub> O		4	%		
	Neodymium (Nd)	[7440-00-8]	0,4	ppm		
	Neodymium (Nd)	[7440-00-8]	0,00004	%		
	P <sub>2</sub> O <sub>5</sub>		0,36	%		

Phosphorus (P)	[7723-14-0]	1544	ppm
Phosphorus (P)	[7723-14-0]	0,1544	%
Rubidium (Rb)	[7440-17-7]	880	ppm
Rubidium (Rb)	[7440-17-7]	0,088	%
Silicon (Si)	[7440-21-3]	33,52	%
SiO <sub>2</sub>		72,8	%
Specific Gravity		2,75	
Thorium (Th)	[7440-29-1]	0,6	ppm
Thorium (Th)	[7440-29-1]	0,00006	%
Tin (Sn)	[7440-31-5]	51	ppm
Tin (Sn)	[7440-31-5]	0,0051	%
Uranium (U)	[7440-61-1]	4	ppm
Uranium (U)	[7440-61-1]	0,0004	%