

Li 2.69% Ta 134 ppm Pegmatite CA, Matrix Group: Pegmatite

Art. ID AMIS-0603
Unit 1 kg
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al ₂ O ₃		23,48	%		
	Aluminium (Al)	[7429-90-5]	121300	ppm		
	Aluminium (Al)	[7429-90-5]	12,13	%		
	Barium (Ba)	[7440-39-3]	87	ppm		
	Barium (Ba)	[7440-39-3]	0,0087	%		
	Beryllium (Be)	[7440-41-7]	246	ppm		
	Beryllium (Be)	[7440-41-7]	0,0246	%		
	Bismuth (Bi)	[7440-69-9]	148	ppm		
	Bismuth (Bi)	[7440-69-9]	0,0148	%		
	Calcium (Ca)	[7440-70-2]	1,45	%		
	CaO		2,05	%		
	Carbon (C)	[7440-44-0]	0,62	%		
	Cerium (Ce)	[7440-45-1]	36	ppm		
	Cerium (Ce)	[7440-45-1]	0,0036	%		
	Chromium (Cr)	[7440-47-3]	342	ppm		
	Chromium (Cr)	[7440-47-3]	0,0342	%		
	Copper (Cu)	[7440-50-8]	61	ppm		
	Copper (Cu)	[7440-50-8]	0,0061	%		
	Fe ₂ O ₃		3,12	%		
	Iron (Fe)	[7439-89-6]	2,1	%		
	K ₂ O		0,72	%		
	Lanthanum (La)	[7439-91-0]	14	ppm		
	Lanthanum (La)	[7439-91-0]	0,0014	%		
	Lead (Pb)	[7439-92-1]	23	ppm		
	Lead (Pb)	[7439-92-1]	0,0023	%		
	Lithium (Li)	[7439-93-2]	26900	ppm		
	Lithium (Li)	[7439-93-2]	2,69	%		
	Magnesium (Mg)	[7439-95-4]	3182	ppm		
	Magnesium (Mg)	[7439-95-4]	0,3182	%		
	Manganese (Mn)	[7439-96-5]	1800	ppm		
	Manganese (Mn)	[7439-96-5]	0,18	%		

MgO	[1309-48-4]	0,56	%
MnO		0,24	%
Na ₂ O		0,85	%
Neodymium (Nd)	[7440-00-8]	19	ppm
Neodymium (Nd)	[7440-00-8]	0,0019	%
Nickel (Ni)	[7440-02-0]	22	ppm
Nickel (Ni)	[7440-02-0]	0,0022	%
Niobium (Nb)	[7440-03-1]	87	ppm
Niobium (Nb)	[7440-03-1]	0,0087	%
P ₂ O ₅		0,16	%
Phosphorus (P)	[7723-14-0]	646	ppm
Phosphorus (P)	[7723-14-0]	0,0646	%
Rubidium (Rb)	[7440-17-7]	564	ppm
Rubidium (Rb)	[7440-17-7]	0,0564	%
Silicon (Si)	[7440-21-3]	28,97	%
SiO ₂		60,91	%
Specific Gravity		3,06	
Tantalum (Ta)	[7440-25-7]	134	ppm
Tantalum (Ta)	[7440-25-7]	0,0134	%
Thorium (Th)	[7440-29-1]	8	ppm
Thorium (Th)	[7440-29-1]	0,0008	%
Tin (Sn)	[7440-31-5]	84	ppm
Tin (Sn)	[7440-31-5]	0,0084	%
TiO ₂		0,25	%
Titanium (Ti)	[7440-32-6]	0,14	%
Uranium (U)	[7440-61-1]	14	ppm
Uranium (U)	[7440-61-1]	0,0014	%
Zinc (Zn)	[7440-66-6]	637	ppm
Zinc (Zn)	[7440-66-6]	0,0637	%