

Analyzed result

Sample name	474-22	5-TR5 9-1	Date	4/19/2022 12:03 PM
File name	474-22		Counts	1
Application	Oxide 2022		Sample model	Bulk

No.	Component	Result	Unit	Statistical error	Detection limit	Quantitation limit
1	SiO2	91.6	mass%			
2	Al2O3	4.44	mass%	0.0264	0.0435	0.131
3	K2O	2.43	mass%	0.0131	0.0037	0.0112
4	Fe2O3	1.29	mass%	0.0044	0.0019	0.0058
5	TiO2	0.0884	mass%	0.0015	0.0013	0.0039
6	CaO	0.0762	mass%	0.0031	0.0058	0.0175
7	Eu2O3	0.0477	mass%	0.0021	0.0027	0.0081
8	Gd2O3	0.0146	mass%	0.0012	0.0023	0.0070
9	Tm2O3	0.0057	mass%	0.0005	0.0010	0.0031
10	Er2O3	0.0045	mass%	0.0005	0.0013	0.0038
11	Y2O3	0.0035	mass%	0.0001	0.0001	0.0003
12	Pb	24.7	ppm	1.01	1.36	4.09
13	Yb2O3	(0.0023)	mass%	0.0004	0.0010	0.0029
14	As	7.04	ppm	0.575	1.33	3.98