

Analysis report

REPORT

Report code	: C6220107	Sampled by	: not by GAC
Sample code	: EWW210527826	Sampling date*	: 27-5-2021
Date of receipt	: 27-5-2021	Customer no.	: 12168
Analysis start date	: 27-5-2021		
Report date	: 10-6-2021		
Customer location	: PJSC Uralasbest		
Methods used	: ICP-MS heavymetals (A095)		

SAMPLE INFORMATION*

Description : Mineral wool substrate Ekover Ground

The reported results refer only to the sample investigated.

RESULTS

Method	Component	Unit	Concentration
ICP-MS	Aluminium (Al)	µg/l	46.8
ICP-MS	Arsenic (As)	µg/l	< 0.1
ICP-MS	Barium (Ba)	µg/l	2.3
ICP-MS	Cadmium (Cd)	µg/l	< 0.1
ICP-MS	Chrome (Cr)	µg/l	0.28
ICP-MS	Cobalt (Co)	µg/l	< 0.2
ICP-MS	Copper (Cu)	µg/l	1.2
ICP-MS	Mercury (Hg)	µg/l	< 0.05
ICP-MS	Lead (Pb)	µg/l	< 0.1
ICP-MS	Nickel (Ni)	µg/l	0.67
ICP-MS	Tin (Sn)	µg/l	< 1
ICP-MS	Zinc (Zn)	µg/l	2.8
ICP-MS	Silver (Ag)	µg/l	< 0.5

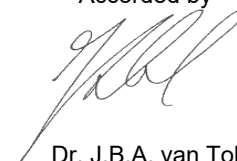
* information provided by customer

'<': No element detected above the LOQ. MU = Measurement uncertainty.

Report Notes

Preparation: Sample was saturated with water for 24 hours. After 24 hours the water was analysed.

Accorded by



Dr. J.B.A. van Tol