Thermo Fisher SCIENTIFIC

Product: Aluminum chloride, ultra dry, 99.999% (metals basis)

Lot Number:

Z30K010

		Appearance Moisture		White powder < 100 ppm			
Li H Mg S Sc Mnu As r Mo S ba Nd Tb Ta Ir TI	< 0.1 ND 0.6 ND < 0.05 0.03 < 0.03 < 0.03 < 0.02 < 0.001 < 0.0004 < 0.0001	Be O AI CI Ti Fe Zn S Y Ru Cd Ea S M Y B W Pb	< 0.005 ND Matrix 0.005 < 5 0.2 < 0.2 < 0.2 < 0.02 < 0.005 < 0.03 < 0.05 0.02 < 0.01 < 0.02 < 0.01 < 0.003 < 0.01 0.03	B F Si K V CG B Z R In I C E U O U R U I B H U R U B I	< 0.1 ND 2 0.8 0.07 < 0.002 < 0.1 ND < 0.005 < 0.0005 < 0.0005 < 0.001 < 0.001 < 0.001 0.002 0.0005 < 0.001 < 0.001 < 0.001 < 0.001 < 0.0003	C Na P Ca Cr Ni e Rb Pd Sn Sr G Er H O Hg Th	ND 0.4 ND < 2 < 0.01 0.006 0.1 < 0.02 0.02 < 0.0005 < 0.008 < 0.02 0.006 < 0.01 0.003 < 0.001 < 0.0009 < 0.06 < 0.02
U	0.02						

Values are given in ppm unless otherwise specified. ND: Not detected Analysis method: ICP

Retest date: December 30, 2026

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