

TABLE 2: COMPOSITION OF ALUMINIUM FLUORIDE PRODUCTS, BY SEMI-QUANTITATIVE EMISSION SPECTROSCOPY

Component	Percent by Weight		Typical maximum limit specified
	S1	S2	
Na	0.5	0.3	0.4
Si	0.05	0.03	0.25
Mg	0.03	0.03	-
Fe	0.02	0.03	0.04
Cu	0.003	0.05	-
Pb	0.001	0.001	-
SO ₄	nd*	0.3	0.75

* not determined

The following elements were below the limit of detection (shown in brackets as ppm) in both samples:

As (50), Bi (1), Cd (3), Ga (1), Ge (1), In (10), Sb (30), Sn (1), Zn (20), Ca (100), U (5000).