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## CERTIFICATE OF ANALYSIS

**PRODUCT:** Sodium Fluoride / CAS 7681-49-4 / EINECS 231-667-8

**GRADE:** Technical

**BATCH/LOT NR:** 12-349-01

**Production date:** December 2.012

**Expiry date:** December 2.016

TEST	RESULT	UNITS	Notes	Spec. Low	Spec. High	METHOD
NaF	99.68 -	%	1	98.5		PLC 01
Alkalinity	<0.01 -	%	2		0.1	PLC 17
As	<0.10 -	ppm	2		0.5	PICP 04
Cl	45.0 -	ppm	2		100	PLC 04
Fe	3.46 -	ppm	2		50	PICP 03
Heavy metals	< 10 -	ppm Pb	2		50	PICP 03
Insoluble	0.0300 -	%	2		0.6	PLC 03
Loss on drying	0.0200 -	%	2		0.1	PLC 13
Malvern D50	93.7 -	µm	1	60	140	PLC 09
Na <sub>2</sub> SiF <sub>6</sub>	<0.01 -	%	1		0.2	PLC 02
Pb	<1 -	ppm	2		1	PICP 03
SO <sub>4</sub>	< 20 -	ppm	2		250	PICP 03

**Notes:**

Detailed analysis methods are available on request.

- 1 Analysis on bagging
- 2 Most recent analysis prior to shipping, on silo