



Version	00
Molecular weight	138.02
Quality Test / Release Date	02/27/2018
Molecular Formula	Al F <sub>3</sub> · 3 H <sub>2</sub> O
CAS No	15098-87-0
Linear Formula	AlF <sub>3</sub> ·3H <sub>2</sub> O
Flash Point (°C)	

## Certificate of Analysis

This is to certify that units of the above mentioned lot number were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Unless otherwise stated, these products are not intended for dialysis, parenteral, or injectable use without further processing. The following are the actual analytical results obtained:

<b>Catalog Number</b>	21682	<b>Quality Test / Release Date</b> 02/27/2018
<b>Lot Number</b>	A0393956	
<b>Description</b>	Aluminium fluoride trihydrate, 97%, extra pure	
<b>Country of Origin</b>	GERMANY	
<b>Declaration of Origin</b>	synthetic	

<b>BSE/TSE comment</b>	
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<b>Chemical Comment</b>	
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Result name	Units	Specifications	Test Value
Appearance (Color)		White	White
Appearance (Form)		Powder	Powder
Assay		≥96.0 %	98.2 %
Iron (Fe)		≤100 ppm	30 ppm
Sulfate (SO <sub>4</sub> )		≤200 ppm	≤100 ppm



A handwritten signature in black ink, reading "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 02-28-2018

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