

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	35349
<b>Lot Number</b>	003464-15803
<b>Product</b>	<b>Aluminum fluoride anhydrous</b> Aluminum trifluoride anhydrous
<b>CAS Number</b>	7784-18-1
<b>Molecular Formula</b>	AlF <sub>3</sub>
<b>Molecular Weight</b>	83.98

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<b>Appearance</b>	White powder
<b>Related Substances</b>	Mg, V, Cr, Mn, : < 0.0001%, Na : < 0.1% Si, Ca, Zn, Ba : < 0.0005%, K : < 0.03% Ti, Cu : < 0.0002%, Fe : < 0.002% Σ (H <sub>2</sub> O, OH <sup>-</sup> , O <sub>2</sub> <sup>-</sup> ) : < 2000%
<b>Purity</b>	99.8% (Trace metals basis)
<b>Storage</b>	Store at RT
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager