

Certificate of Analysis

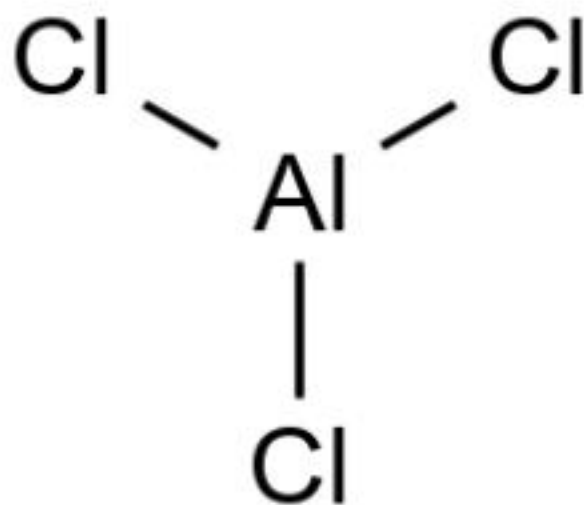
Reference Material & Standard

Product Name:	LIF1N9568Y 7446-70-0 Alluminio(cloruro di) Aluminium, (chlorure d') Aluminiumchlorid Aluminum, (chlorure d') Chlorure d'aluminium Aluminum chloride Aluminum chloride, solution Aluminum chloride, anhydrous Hemoban UNII-LIF1N9568Y TK Flock Aluminum chloride, solution [UN2581] [Corrosive] UN1726 UN2581 Aluminum chloride (AlCl ₃) Aluminum chloride (anhydrous) Aluminum, (chlorure d') [French] Aluminum trichloride Caswell No. 029 CCRIS 6871 Chlorure d'aluminium [French] EINECS 231-208-1 EPA Pesticide Chemical Code 013901 HSDB 607 NSC 143015 NSC 143016 Pearsall Trichloroaluminum Al3-01917 Alluminio(cloruro di) [Italian] Aluminium chloride Aluminium, (chlorure d') [French] Aluminium trichloride Aluminiumchlorid [German] Aluminum chloride (1:3) Aluminum chloride anhydrous Aluminum chloride, anhydrous [UN1726] [Corrosive] EC 231-208-1	Catalogue Number:	C1925175
Synonyms:	N/A	Lot Number:	0702-SA-7103
CAS Number:	7446-70-0	Expiry Date:	Jul 01, 28
Molecular Formula:	AlCl ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	133.34		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.367%



Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Jul 02, 24

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Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Jul 02, 24	First release.

