



Certificate of Analysis

Compound Information

Product Name: Aluminum Chloride (hexahydrate)

 Cat. No.:
 1043208

 CAS No.:
 7784-13-6

 Molecular Formula:
 AICI₃H₁₂O₆

Molecular Weight: 241.43

Chemical Structure:

 $AICI_3 \cdot 6H_2O$

Batch Information

Batch No.: Lg1120336970

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-11-20

 Retest Date:
 2026-11-19

Origin: Shanghai, China

QC Summary Specification Result

Appearance: White to off-white (Solid) Colorless (Crystalline)

Purity,ω/%: ≥97.0 99.30

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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