



Certificate of Analysis

Compound Information

Product Name: Lanthanum(III) carbonate hydrate

Cat. No.: 1215083 **CAS No.:** 54451-24-0

Molecular Formula: CH₂O₃.xH₂O.2/3La

Molecular Weight: 457.84 (anhydrous basis)

Chemical Structure:

 $La_2(CO_3)_3 \cdot xH_2O$

Batch Information

Batch No.: Ld122927452

Storage: Store at room temperature, keep dry and cool

 Mfg. Date:
 2020-12-29

 Retest Date:
 2023-12-28

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

Purity: ≥99.0%

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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