



## **Certificate of Analysis**

## **Compound Information**

Product Name:	Lanthanum(III) carbonate octahydrate,99.95%
Cat. No.:	1238308
CAS No.:	6487-39-4
Molecular Formula:	C <sub>3</sub> H <sub>16</sub> La <sub>2</sub> O <sub>17</sub>
Molecular Weight:	601.96
Chemical Structure:	

## $La_2(CO_3)_3 \cdot 8H_2O$

## **Batch Information**

Batch No.:	Lg1118336572	
Storage:	Store at room temperature, keep dry and cool	
Test Date:	2023-11-18	
Retest Date:	2026-11-17	
Origin:	Shanghai, China	
QC Summary	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
Purity,ω/%:	≥99.95	99.98
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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