



Certificate of Analysis

Compound Information

Product Name: Silver(I) carbonate

Cat. No.:1085178CAS No.:534-16-7Molecular Formula: Ag_2CO_3 Molecular Weight:275.75

Chemical Structure:

 Ag_2CO_3

Batch Information

Batch No.: L383069

Storage: RT, protect from light

Test Date: 2024-03-25 **Retest Date:** 2027-03-24

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Light yellow to green yellow (Solid) Light Yellow (Powder)

 Purity,ω/%:
 98
 99.05

 Iron(Fe),ω/%:
 ≤0.002
 0.0015

 Nitric Acid Insoluble,ω/%:
 ≤0.03
 0.025

Hydrochloric Acid Non-sediment,

≤0.1 0..08 ω/%:

Nitrate(NO₃), ω /%: \leq 0.01 0.01

Clarity Test: Meet requirement Meet requirement

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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