Certificate of Analysis

Compound Information

Product Name:	Cesium carbonate,99.9%
Cat. No.:	1034949
CAS No.:	534-17-8
Molecular Formula:	Cs_2CO_3
Molecular Weight:	325.82
Chemical Structure:	

$$Cs_2CO_3$$

Batch Information

Batch No.:	Ld033000747
Storage:	Store at room temperature
Test Date:	2020-03-30
Retest Date:	2023-03-29
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Li:	1ppm
Na:	10ppm
K:	2ppm
Rb:	32ppm
Ca:	6ppm
Mg:	1ppm
Al:	3ppm
Fe:	4ppm
SiO_2	6ppm
Ba:	2ppm
Pb:	＜2ppm
Cl:	26ppm
SO_4^{2-}	41ppm

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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