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.:	Lc1115019
Storage:	Store at room temperature
Test Date:	2019-11-15
Retest Date:	2024-11-14
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Li:	<0.2ppm
Na:	26ppm
K:	14ppm
Rb:	75ppm
Ca:	0.6ppm
Mg:	<0.1ppm
Sr:	1ppm
Fe:	<0.2ppm
Cr:	<0.2ppm
Mn:	<0.1ppm
SO_4^{2-}:	<5ppm
Cl^-:	34ppm
SiO_2:	4ppm
Pb:	3ppm

Ba:	7ppm
Al:	0.2ppm
Cs_2CO_3	>99.90%
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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