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.:	Ld052703698
Storage:	Store at room temperature
Test Date:	2020-05-29
Retest Date:	2023-05-28
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Li:	1ppm
Na:	2ppm
K:	1ppm
Rb:	21ppm
Ca:	4ppm
Mg:	1ppm
Al:	2ppm
Fe:	2ppm
SiO_2:	2ppm
Ba:	2ppm
Pb:	3ppm
Cl:	10ppm
SO_4:	10ppm

Loss on Drying:	0.065%
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