

Certificate of Analysis

Compound Information

Product Name:	Lead telluride
Cat. No.:	1215316
CAS No.:	1314-91-6
Molecular Formula:	PbTe
Molecular Weight:	334.80
Chemical Structure:	

PbTe

Batch Information

Batch No.:	Le033165525
Storage:	Store at room temperature, keep dry and cool
Mfg. Date:	2021-03-31
Retest Date:	2024-03-30
Origin:	Shanghai, China

QC Summary

Appearance:	Gray to black (Solid)
Purity:	≥99.0%
Si:	2 ppm
Fe:	5 ppm
Ca:	5 ppm
Mg:	2 ppm
K:	5 ppm
Na:	5 ppm
Ti:	5 ppm
P:	<0.01 ppm
Al:	5 ppm
Ba:	<0.01 ppm
Li:	2 ppm
Hg:	<0.01 ppm
Cd:	<0.01 ppm

Sr: 2 ppm
Mn: <0.01 ppm
Ni: <0.01 ppm
Co: <0.01 ppm
Cu: <0.01 ppm
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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