

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Nano copper oxide, 99.5% metals basis, 150-250nm
<b>Cat. No.:</b>	1507415
<b>CAS No.:</b>	1317-38-0
<b>Molecular Formula:</b>	CuO
<b>Molecular Weight:</b>	79.55
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0518134400
<b>Storage:</b>	Store at room temperature, keep dry and cool
<b>Mfg. Date:</b>	2022-05-18
<b>Retest Date:</b>	2025-05-17
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Brown to black (Solid)
<b>Purity:</b>	≥99.0%
<b>Pb:</b>	0.001ppm
<b>Cd:</b>	0.0005ppm
<b>As:</b>	0.0005ppm
<b>Fe:</b>	0.038ppm
<b>Conclusion:</b>	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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