



Certificate of Analysis

Compound Information

Product Name: Nano zinc ferrite, ≤100nm, 99% metals basis

241.07

Cat. No.:1252563CAS No.:12063-19-3Molecular Formula: Fe_2O_4Zn

Chemical Structure:

Molecular Weight:

ZnFe₂O₄

Batch Information

Batch No.: Le081894869

Storage: Store at room temperature, keep dry and cool

 Mfg. Date:
 2021-08-18

 Retest Date:
 2024-08-17

Origin: Shanghai, China

QC Summary

Ca:

Appearance: Yellow to brown (Solid)

 Purity:
 ≥99.0%

 Si:
 <0.01ppm</td>

 Fe:
 <0.01ppm</td>

 Mg:
 5ppm

 Mg:
 5ppm

 Sn:
 <0.01ppm</td>

 Sb:
 <0.01ppm</td>

 Zn:
 <0.01ppm</td>

 Na:
 6ppm

 Ba:
 1.2ppm

 Al:
 2ppm

 Pb:
 <0.01ppm</td>

 Cu:
 20ppm

 Mn:
 12ppm

3ppm

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Conclusion:	The product has been tested and complies with the given specifications.
Co:	25ppm
Sr:	<0.01ppm
NI:	<0.01ppm

Caution: Research use only and are not intended for human use.

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