

## Certificate of Analysis

### Compound Information

Product Name:	Nickel trioxide, 99%
Cat. No.:	1252552
CAS No.:	1314-06-3
Molecular Formula:	Ni <sub>2</sub> O <sub>3</sub>
Molecular Weight:	165.39
Chemical Structure:	



### Batch Information

Batch No.:	Le081894867
Storage:	Store at room temperature, keep dry and cool
Mfg. Date:	2021-08-18
Retest Date:	2024-08-17
Origin:	Shanghai, China

### QC Summary

Appearance:	Brown to black (Solid)
Purity:	≥99.0%
Water(KF):	0.88%
Zn(ppm):	8
Ag(ppm):	15
Cu(ppm):	8
Al(ppm):	7.5
Mg(ppm):	5
Ni(ppm):	5
Pb(ppm):	5
Fe(ppm):	5
Bi(ppm):	5
Si(ppm):	3.2
Cd(ppm):	7

**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](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai