

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2024-10-29 19:26:41

Date of Next Testing: 2028-10-28 19:26:41

Product Name: **Nickel oxide**

CAS Number: 1313-99-1

Specifications & Purity: 99.99% metals basis

Lot #: J2428363

SKU #: **S55938**

Version **0**

Analysis #: **428540**

Storage Temperature: Room temperature, Argon charged

| Parameter                                       | Limit Values           | Result                 |
|-------------------------------------------------|------------------------|------------------------|
| Total Metallic Impuritie                        | 0-200 (ppm)            | 90.00 ppm              |
| Ni(Gravimetric Analysis)                        | 76.5-79.8 (%)          | 79.75 %                |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)          | 99.99 %                |
| X-Ray Diffraction                               | Conforms to Structure  | Conforms to Structure  |
| Appearance(S55938)                              | green powder or chunks | green powder or chunks |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

