



(MoO3-P)安庆市月铜钼业有限公司

ANQING YUETONG MOLYBDENUM CO., LTD

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### CERTIFICATE OF ANALYSIS

|                  |   |                  |                      |                     |                  |
|------------------|---|------------------|----------------------|---------------------|------------------|
| Product Name     | Pure Molybdenum Oxide(99.9PCT)                    | Consignee        |                      | Batch Number        | YTO2201085       |
| N,W(KGS)         | Sample  | Test Date        | 2022.01.08           | Expiry Date         | 2024.01.07       |
| Test Items       | Specification (%)                                 | Test Results (%) | Test Items           | Specification (%)   | Test Results (%) |
| MoO <sub>3</sub> | ≥99.9   | 99.97            | W                    | ≤0.0150             | 0.0080           |
| Mo               | ≥66.60  | 66.64            | Ti                   | ≤0.0010             | 0.0005           |
| Si               | ≤0.0020   | 0.0008           | S                    | ≤0.0050             | 0.0009           |
| Al               | ≤0.0015   | 0.0006           | CLARITY              | Qualified           | Qualified        |
| Fe               | ≤0.0020   | 0.0008           | Particle Size        | 100% pass 40 mesh   | Qualified        |
| Cu               | ≤0.0015   | 0.0005           | Appearance           | Light yellow powder | Qualified        |
| Mg               | ≤0.0010   | 0.0003           | <i>Blank below</i>   |                     |                  |
| Ni               | ≤0.0010   | 0.0004           |                      |                     |                  |
| Mn               | ≤0.0010   | 0.0002           |                      |                     |                  |
| P                | ≤0.0005   | 0.0002           |                      |                     |                  |
| K+Na             | ≤0.0150   | 0.0092           |                      |                     |                  |
| As               | ≤0.0010   | 0.0002           |                      |                     |                  |
| Ca               | ≤0.0015   | 0.0009           |                      |                     |                  |
| Pb               | ≤0.0005   | 0.0001           |                      |                     |                  |
| Cr               | ≤0.0010   | 0.0005           |                      |                     |                  |
| Sn               | ≤0.0015   | 0.0002           |                      |                     |                  |
| Conclusion       | In Conformity With Quality Standard YS/T 639-2007 |                  |                      |                     |                  |
| Verifier         | Jiang Laigao                                      | Analysts         | Bao Anning、Yang yang |                     |                  |