

# Material Test Certificate

|                       |             |                       |                  |                          |                        |
|-----------------------|-------------|-----------------------|------------------|--------------------------|------------------------|
| 供货单位<br>SUPPLIER      |             | 产品名称<br>PRODUCT       | 铅锭<br>LEAD INGOT | 交货状态<br>DELIVER STATE    | 成品<br>Finished product |
| 收货单位<br>CUSTOMER      |             | 代号<br>CUSTOMER'S NO   | LG001-231216-2   | 证书号<br>CERTIFICATE NO    | LG001-23121602         |
| 技术标准<br>SPECIFICATION | GB1470-2005 | 合同号<br>CONTRACT NO.   | LG001-231216-2   | 等级<br>GRADE              | Pure Lead              |
|                       |             | 签发日期<br>DATE OF ISSUE | 2023-12-16       | 交货日期<br>DATE OF DELIVERY | 16 Dec 2023            |

| 序号<br>NO | MFG                 | 轧机号<br>MILL<br>NO | 规格尺寸<br>SIZE(mm) | 化学成分 CHEMICAL COMPOSITION%<br>(熔炼分析 HEAT ANALYSIS) |             |             |             |             |         |             |             |             |    |         |       |       |       |             |       |             | 铅当量<br>Lead<br>equivalent | 密度<br>Desti<br>ny |    |       |       |
|----------|---------------------|-------------------|------------------|--|-------------|-------------|-------------|-------------|---------|-------------|-------------|-------------|----|---------|-------|-------|-------|-------------|-------|-------------|---------------------------|-------------------|----|-------|-------|
|          |                     |                   |                  | Pb   | Se          | Zn          | Mn          | Ba          | Co      | Te          | S           | Ni          | Ca | Cd      | Fe    | Sn    | Sb    | As          | Bi    | Cu          |                           |                   | Ag |       |       |
| 1        | 铅锭<br>LEAD<br>INGOT | MEQ27<br>-1       | 645x128x90       | 99.9<br>94   | 0.0000<br>6 | 0.0000<br>6 | 0.0000<br>4 | 0.0000<br>2 | 0.00004 | 0.0001<br>9 | 0.0004<br>9 | 0.0001<br>4 | 0  | 0.00005 | 0.000 | 0.000 | 0.000 | 0.0001<br>4 | 0.000 | 0.0003<br>9 | 0.000                     | 0.000             | 48 | 2mmpb | 11.34 |

|               |  |
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| 备注<br>REMARKS | <p style="text-align: center;">金属铅具有很强的防腐蚀，耐酸耐碱，耐酸环境施工、医用防辐射，X光，CT室射线防护、加重、隔音等许多方面，而且是一种比较廉价的防辐射材料。</p> <p style="text-align: center;">Lead metal has strong corrosion resistance, acid and alkali resistance, acid-resistant environment construction, medical radiation protection, X-ray, CT room radiation protection, aggravation, sound insulation and many other aspects, and it is a relatively cheap radiation protection material.</p> |
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