

产品质量证明书

PRODUCT QUALITY CERTIFICATE

编号 (Serial No.) :0020260822004

|                                                                                                                                                                                                                            |                   |                            |                                          |                                                   |                                                          |              |               |            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------------------------------|---------------------------------------------------|----------------------------------------------------------|--------------|---------------|------------|
| 订货单位 Customer                                                                                                                                                                                                              |                   |                            |                                          |                                                   |                                                          |              |               |            |
| 产品名称<br>Product                                                                                                                                                                                                            |                   | 合金状态<br>Alloy&Temper       | 规格. mm<br>Size                           | 重量. kg<br>weight                                  | 数量. pcs<br>quantity                                      |              |               |            |
| 板                                                                                                                                                                                                                          |                   | 6061/T651                  | 12*1525*5005                             | 2860                                              | 11                                                       |              |               |            |
| 合同号<br>Contract No.                                                                                                                                                                                                        |                   | 26-08-22-004               |                                          |                                                   |                                                          |              |               |            |
| 批号<br>Lot No                                                                                                                                                                                                               |                   | D260429-1-80               |                                          |                                                   |                                                          |              |               |            |
| 技术标准<br>Technique Standard                                                                                                                                                                                                 |                   | GB/T3880. 2-2024           |                                          |                                                   |                                                          |              |               |            |
| 化学成分                                                                                                                                                                                                                       |                   |                            |                                          |                                                   |                                                          |              |               |            |
| 熔炼号<br>Melt No.                                                                                                                                                                                                            | 元素Elemnet         | Si                         | Fe                                       | Cu                                                | Mn                                                       | Mg           | Cr            | Ni         |
|                                                                                                                                                                                                                            | 标准值Standard value | 0. 4-0. 8                  | ≤0. 70                                   | 0. 15-0. 4                                        | 0. 15                                                    | 0. 8-1. 2    | 0. 04-0. 35   | ...        |
|                                                                                                                                                                                                                            | 实测值Actual value   | 0. 635                     | 0. 45                                    | 0. 23                                             | 0. 10                                                    | 0. 93        | 0. 12         |            |
| 2602A16                                                                                                                                                                                                                    | 元素Elemnet         | Zn                         | Ti                                       | Zr                                                |                                                          | 杂质单个<br>Each | 杂质合计<br>Total | Al         |
|                                                                                                                                                                                                                            | 标准值Standard value | ≤0. 25                     | ≤0. 15                                   | ...                                               |                                                          | ≤0. 05       | ≤0. 15        | 余量<br>Rest |
|                                                                                                                                                                                                                            | 实测值Actual value   | 0. 03                      | 0. 01                                    |                                                   |                                                          | <0. 05       | <0. 15        |            |
| 组织性能及其它 Structure or mechanical property                                                                                                                                                                                   |                   |                            |                                          |                                                   |                                                          |              |               |            |
| 试样状态<br>Temper                                                                                                                                                                                                             |                   | 取样方向<br>Sampling Direction | 抗拉强度, Rm/Mpa<br>Tensile Strength<br>≥290 | 规定非比例延伸强度<br>Rp0. 2/Mpa<br>Proof Strength<br>≥240 | 断后伸长率, A/%<br>Percentage elongation after fracture<br>≥9 |              |               |            |
| T651                                                                                                                                                                                                                       |                   | 横向                         | 315                                      | 275                                               | 11%                                                      |              |               |            |
| 合格                                                                                                                                                                                                                         |                   |                            |                                          |                                                   |                                                          |              |               |            |
| 尺寸<br>Size                                                                                                                                                                                                                 | 表面<br>Surface     | 备注<br>Notes                | 以上内容均为电脑打印, 手写、涂改无效。                     |                                                   |                                                          |              |               |            |
| 合格                                                                                                                                                                                                                         | 合格                |                            |                                          |                                                   |                                                          |              |               |            |
| 试验结果: 我们证明此批材料已经按照。 ‘GB/T3880、GB/3190’ 标准进行了取样、试验和检测, 并且满足要求。<br>(Test resrlt: We certify that each lot has been sampled. tested and inspected in accordance with<br>‘GB/T3880、GB/3190’ standard and met the requirement.) |                   |                            |                                          |                                                   |                                                          |              |               |            |

通过GB/T9001、GJB9001A 质量体系认证 Passed the Cartification of Quality System for GB/T9001、GJB9001A

地址 (address) :青岛市 城阳区 祥源路

检查员:  
Inspector



审核:  
Audit



日期:  
Date



青岛中旺三昌铝业有限公司 质量专用章

Qingdao Zhongwang Aluminum Co.,Ltd.