

CERTIFICATE OF ANALYSIS: 202307190167

| | | | |
|-----------------|---------------|-------------|--------------|
| Material Grade | Al Powder | Product No. | A0000-G-0507 |
| Production Date | 2023-06-28 | Order No. | CNV-230617 |
| Lot No. | 20230628-03 | Quantity | 5000 kg |
| Process | Gas Atomizing | Powder Size | D50=5-7 μm |

Chemical Compositions / wt%

| Element | Specification | Tested |
|---------|---------------|--------|
| Al | 99.0 min. | 99.82 |
| Fe | 0.12 max. | 0.069 |
| Si | 0.08 max. | 0.028 |
| Cu | 0.015 max. | 0.0007 |
| H2O | 0.1 max. | 0.038 |

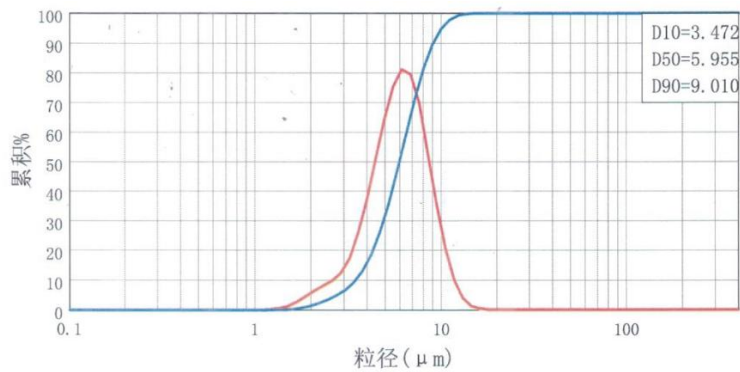
Standards: GB/T 14265, GB/T 23942

Particle Size

| Laser diffraction | D10 | D50 | D90 | Standards |
|-------------------|-------|-------|-------|------------|
| | 3.472 | 5.955 | 9.010 | GB/T 19077 |

Test condition: Temperature 25°C, Humidity 40%

Particle Size Graph:



Judgement: Pass



Check: Y. Tang

Approval: A. Xiao

Date: 2023-07-19

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