



JL V&TI METAL

ALLOYS

— AIW50
YS/T 824-2012

Application

AIW50 is used as master alloy for the production of titanium alloys

Production method

metallothermic reduction

Quality Material

- a)visual inspection
- b)magnetically separated

Size

≤1mm or on request

Packaging

In sealed steel drums

Chemical Analysis in wt%

W	48.00 - 52.00
Fe	≤0.25
Si	≤0.20
C	≤0.08
O	≤0.20
Al	Balance

No.1 | March 2025

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EN9100D/ISO 9001:2015/ISO 14001:2015/ISO 45001:2018