

Aluminum Molybdenum Vanadium Chromium Titanium

25:25:25:15:10

GfE Spec. 2010853

Application

AlMoVCrTi 25:25:25:15:10 is used for the production of titanium alloys

Production method

Metallothermic reduction

Quality

Material magnetically separated

Size

< 0.8 mm

Packaging

In sealed steel drums

Minimum Order Quantity

1,300 kg

(could vary +/- 10% due to production reasons)

Note

The use of GfE AlMoVCrTi for production of Titanium alloy Ti-5553 could be related to valid patents of VSMPO-AVISMA Corp. (RU). For further questions please contact us at: contact@gfe.com.

Chemical Analysis in wt%

Mo	25 - 27
V	24 - 27
Cr	12 - 16
Ti	6 - 11
Al	bal.
C	≤0.1
Cu	≤0.2
Fe	≤0.5
Mn	≤0.04
Si	≤0.35
N	≤0.08
O	≤0.2

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