



### Application

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

### Production method

Metallothermic reduction

### Quality

Material

- a) visually inspected during manufacturing
- b) magnetically separated

### Size

< 0.8 mm

### Packaging

In sealed steel drums

### 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](mailto: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