



Vanadium Dioxide

GfE Article no. 2008 598

Formula

 $VO_2(V_2O_4)$

Grade

High purity

Appearance

Black powder

Application

- ALLOY INDUSTRY
Used for manufacturing Vanadium Aluminum.
- CARBIDES
Used for manufacturing hard metals.

Packaging

Steel drums 25 - 200 kg.
Other packing on request.

CAS no. 12036-21-4

Chemical Analysis in wt%

V	≥61
Na	≤0.01
K	≤0.01
Fe	≤0.01
Cr	≤0.005
Si	≤0.015
P	≤0.01
S	≤0.01

Other elements on request.

Physical Properties

Melting point abt.:	1900 °C
Size:	less than 3 mm