Ammonium Metavanadate

GfE Article no. 2008 616

Formula
NH_4VO_3

Grade
High purity

Appearance
White crystalline powder

Application

- CATALYST INDUSTRY
  Used for adipic acid, DENOX, dioxin, difuran.
- CERAMIC INDUSTRY
  Used for pigments, glazing.
- ELECTRONIC INDUSTRY
  Used in light emitting phosphors for high pressure mercury lamps and TV phosphors.

Packaging
Steel drums 25 - 180 kg
Big bags
Other packing on request.

ADR/RID, IMDG, ICAO/IATA class	6.1
CAS no.	7803-55-6
UN no.	2859

Chemical Analysis in wt%

NH_4VO_3	≥99.9
V_2O_5	≥77.7
Na	≤0.005
K	≤0.005
Fe	≤0.005

Other elements on request.

Physical Properties

Size:	less than 1 mm

No. 8 | July 2026

AMG TITANIUM
GfE Metalle und Materialien GmbH
Höfener Str. 45, 90431 Nürnberg
Germany
www.amg-titanium-de.com

Contact: Alicja Dulat
Phone: +49 (0)911 9315-263
E-mail: alicja.dulat@amg-titanium-de.com