

# AMMONIUM META-VANADATE (CAS 7803-55-6) Market Research Report 2026

<https://marketpublishers.com/r/A6EA698CE87EN.html>

Date: June 2026

Pages: 50

Price: US\$ 2,200.00 (Single User License)

ID: A6EA698CE87EN

## Abstracts

AMMONIUM META-VANADATE (CAS 7803-55-6) Market Research Report 2026 presents comprehensive data on AMMONIUM META-VANADATE markets globally and regionally (Europe, Asia, North America etc.)

The report includes AMMONIUM META-VANADATE description, covers its application areas and related patterns. It overviews AMMONIUM META-VANADATE market, names AMMONIUM META-VANADATE producers and indicates its suppliers.

Besides, the report provides AMMONIUM META-VANADATE prices in regional markets.

In addition to the above the report determines AMMONIUM META-VANADATE consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

We can analyze the following elements for each chemical product in any country or region:

capacities and production

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

AMMONIUM META-VANADATE (CAS 7803-55-6) Market Research Report 2026 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

## Contents

### **1. AMMONIUM META-VANADATE (CAS 7803-55-6)**

- 1.1. General information, synonyms
- 1.2. Composition, chemical structure
- 1.3. Safety information
- 1.4. Hazards identification
- 1.5. Handling and storage
- 1.6. Toxicological & ecological information
- 1.7. Transport information

### **2. AMMONIUM META-VANADATE APPLICATIONS**

- 2.1. AMMONIUM META-VANADATE application spheres, downstream products

### **3. AMMONIUM META-VANADATE MANUFACTURING METHODS**

### **4. AMMONIUM META-VANADATE PATENTS**

- Abstract
- Description
- Summary of the invention
- Detailed description of the invention

### **5. AMMONIUM META-VANADATE MARKET WORLDWIDE**

- 5.1. General AMMONIUM META-VANADATE market situation, trends
- 5.2. Manufacturers of AMMONIUM META-VANADATE
  - Europe
  - Asia
  - North America
  - Other regions
- 5.3. AMMONIUM META-VANADATE suppliers (importers, local distributors)
  - Europe
  - Asia
  - North America
  - Other regions

#### 5.4. AMMONIUM META-VANADATE market forecast

### **6. AMMONIUM META-VANADATE MARKET PRICES**

#### 6.1. AMMONIUM META-VANADATE prices in Europe

#### 6.2. AMMONIUM META-VANADATE prices in Asia

#### 6.3. AMMONIUM META-VANADATE prices in North America

#### 6.4. AMMONIUM META-VANADATE prices in other regions

### **7. AMMONIUM META-VANADATE END-USE SECTOR**

#### 7.1. AMMONIUM META-VANADATE market by application sphere

#### 7.2. AMMONIUM META-VANADATE downstream markets trends and prospects

\*Please note that AMMONIUM META-VANADATE (CAS 7803-55-6) Market Research Report 2026 is a half ready publication and contents are subject to change. It only requires updating with the help of new data that are constantly retrieved from Publisher's databases and other sources. This updating process takes 5-7 business days after order is placed. Thus, our clients always obtain a revised and updated version of each report. Please also note that we do not charge for such an updating procedure. BAC Reports has information for more than 25,000 different chemicals available but it is impossible to have all reports updated immediately. That is why it takes 5-7 days to update a report after an order is received.

## About

Product Name: AMMONIUM META-VANADATE

Synonyms:

Ammonium metavanadate

Ammonium vanadate (V)

Ammonium vanadate

CAS#: 7803-55-6

Formula:  $\text{H}_4\text{NO}_3\text{V}$

Molecular Weight: 116.98

Ammonium vanadate (V), also known as ammonium metavanadate, ammonium vanadium trioxide, vanadic acid, ammonium vanadate (VAN), etc. belongs to the family of vanadates. The product exists as a slightly yellow crystalline solid that is insoluble in ether, alcohol,  $\text{NH}_4\text{Cl}$ , but soluble in diethanolamine. The molecular formula of ammonium vanadate (V) is  $\text{H}_4\text{NO}_3\text{V}$ , and the molecular weight of the product is 116.97. Ammonium vanadate (V) can be processed industrially from vanadite mineral or by precipitating an alkaline solution of  $\text{V}_2\text{O}_5$  with ammonium chloride.

The product is highly toxic if swallowed and inhaled. Ammonium vanadate (V) can cause irritation of eyes and skin. In some individuals, the product may produce inflammation of the skin. Ingestion of ammonium vanadate (V) leads to toxic effects. Severe diarrhea, breathing difficulties, convulsions and even death are amid the consequences of the vanadium poisoning. Malfunction of liver and kidneys, weakening of facial muscles, tremor, etc. are other side effects of the product. Inhalation of ammonium vanadate (V) dust causes respiratory irritation, cough, blackening of the tongue, nausea, sleep difficulties, anemia, headaches, etc.

Ammonium vanadate (V) is widely used as an efficient and inexpensive catalyst in chemical reactions, and in the manufacture of catalysts for colors and paints production. Besides, ammonium vanadate (V) acts as a reagent in the analytical chemistry. The product is used in the process of the dyeing and printing on woolens, in hematoxylin staining in microscopy, in the production of vanadium black.

Ammonium vanadate (V) market is covered in the study Ammonium vanadate (V) (CAS

7803-55-6) Market Research Report 2013. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks ammonium vanadate (V) market situation, names manufacturers, suppliers as well as users. The report also provides current ammonium vanadate (V) prices in the market.

## I would like to order

Product name: AMMONIUM META-VANADATE (CAS 7803-55-6) Market Research Report 2026

Product link: <https://marketpublishers.com/r/A6EA698CE87EN.html>

Price: US\$ 2,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A6EA698CE87EN.html>