# Vanmo Tech: Leading the Way in High-Grade Vanadium Compound Materials

Vanmo Tech is committed to delivering industry-leading industrial chemical substances, ensuring innovation and quality in every product.



**Fengyang, Anhui Aug 8, 2024 (<u>Issuewire.com</u>) - Vanmo Tech Co., Ltd., a leading producer of vanadium compound materials, announces the expansion of its product portfolio designed to meet the diverse needs of various industries. Located in the Huashan District, Maan Shan City, P.R. China, the company is dedicated to providing high-quality industrial chemical substances to enhance production processes and support technological advancements.** 

## **Comprehensive Product Line**

Vanmo Tech's product offerings include:

- Vanadium Pentoxide (V2O5): Widely used as a catalyst in industrial chemical reactions, including petroleum refining and ammonia synthesis for chemical fertilizers.
- **Vanadium Electrolyte:** A critical component of Vanadium Redox Flow Batteries (VRFBs), offering robust energy storage solutions for both commercial and military applications.
- NAVO3, KVO3, and NH4VO3: Utilized in the manufacture of dyestuffs, pigments, and enamels, and as catalysts & oxidants in various reactions, these compounds are valued for their stability and resistance to corrosion.
- Nano TiO2: Employed in consumer products such as toothpastes, sunscreens, and cosmetics, as well as in industrial applications including ceramics and glass production.

## **Commitment to Quality and Innovation**

Vanmo Tech holds a Quality Management System Certificate in conformity with GB/T 190001-2008/ISO 9001:2008 standards, ensuring adherence to the highest levels of quality and safety. Products undergo regular quality testing to meet stringent standards and regulatory requirements, providing customers with reliable and effective chemical substances for their applications.

## **Industry Advancements**

Vanmo Tech's high-grade vanadium compounds have been instrumental in the development of new

products and technologies, including improvements in VRFB production, carbide tools, and the manufacturing of glass and glazes. The materials are also enhancing methods for oil refining and petrochemical processes, resulting in increased energy efficiency and reduced emissions.

#### **About Vanmo Tech**

Vanmo Tech Co., Ltd., based at *Suite 1-420, Jinhui Business Port, Huashan District, Maan Shan City, P.R. China*, specializes in the production and sale of vanadium compound materials. The products are used in various industries, including petroleum refining, synthesis ammonia industry, coatings, sulfuric acid catalyst, and Li-ion battery materials. More information is available at <a href="https://vanmotech.com">https://vanmotech.com</a>.

#### **Contact Information**

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For more information about the products and services, visit the website or contact directly.

https://vanmotech.com

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