

## Ammonium Metavanadate $NH_4VO_3$

### Properties

White powder

### Application

- Pigments for ceramics
- DeNOx-catalysts (SCR)
- Phosphors



### Chemical analysis

	Purum	Purum „low alkali“
V	min. 43,6 %	min. 43,6 %
NH3	min. 13,5 %	min. 13,5 %
Cr	< 20 ppm	< 10 ppm
Fe	< 30 ppm	< 20 ppm
K	< 250 ppm	< 120 ppm
Na	< 70 ppm	< 40 ppm
S	< 500 ppm	< 300 ppm
Si	< 100 ppm	< 50 ppm

### Physical parameter

Bulk density	800 ± 100 kg/m <sup>3</sup>
--------------	-----------------------------

### Packing

- Steeldrums with 120 kgs, 50 kgs, 25 kgs net
- Other packing on request