

## **PRODUCT SPECIFICATION**

Product : **Vitamin A Acetate 500 GF Feed Grade**

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Aspect : free flowing product, brownish yellow to brownish micro capsule. The product consists of Vitamin A acetate, modified starch, sucrose, cornstarch, maltodextrin, sodium ascorbate and ethoxyquin as antioxidants and silicon dioxide as an anti-caking agent. Gelatin free product

Synonym : retinyl acetate  
All-(e)-3,7-dimethyl-9-2,6,6-trimethyl-1-cyclohex-1-enyl)  
2,4,6,8-nona tetraene-1-yl Acetate

Formula : C<sub>22</sub>H<sub>32</sub>)<sub>2</sub>

Identification : positive

Assay : min. 500.000 IU vitamin A per g

Loss on drying : not more than 5 %

Sieve analysis : 100 % through Sieve NO. 20 (US)

Absorbance ratio : min. 0.85

Heavy metals : max. 10 mg/kg

Arsenic : max. 2 mg/kg

Pb : max. 2 mg/kg

Classified as hazardous  
as per EU regulation : yes

MSDS : available upon request

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