



## *SYNCHEM INTERNATIONAL CO., LTD.*

**Address** : Room 3208/3209 World Trade Centre, No. 25, Tongxing  
Street, Zhongshan District, Dalian (P.C.: 116001), P.R. China  
**Phone** : 0086-411-39869810  
**Fax** : 0086-411-82530108  
**E-mail** : [info@synchemco.com](mailto:info@synchemco.com)  
**Website** : [www.synchemco.com](http://www.synchemco.com)

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### **SPECIFICATION**

#### *Vitamin A Palmitate 1.0m iu/g*

**Synonym** : Retinol Palmitate  
**Molecular weight** : 524.86  
**Molecular formula** : C<sub>36</sub>H<sub>60</sub>O<sub>2</sub>

#### **Specification**

**Appearance** : Yellow Crystal or liquid  
**Assay** : 1.0 million iu/g(UV) Min.  
**Acidity** : 2.0 Max.  
**Antioxidant** : dl-alpha-tocopherol or BHT  
**Identification** : Positive  
**Peroxidation Value** : max. 1.0 ml of 0.04mol/L Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>  
**Use** : It is the main existence form of Vitamin A in nature.  
Vitamin A is essential for vision, adequate growth and tissue

*Your need is our concern!*