### Product Information

**CMS183 Retinol acetate (Vitamin A acetate powder)**

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
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<tbody>
<tr>
<td>CMS183</td>
<td>10G</td>
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<tr>
<td>CMS183</td>
<td>25G</td>
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</tbody>
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#### Product Information

- **Product Code**: CMS183
- **Product Name**: Retinol acetate
- **Synonym**: Vitamin A acetate powder; Retinyl acetate
- **Molecular Formula**: $C_{22}H_{32}O_2$
- **Molecular Weight**: 328.49
- **CAS No.**: 127-47-9
- **EC No.**: 204-844-2
- **HS Code**: 2936 21 00
- **Shelf Life**: 3 years

#### Technical Specification

- **Appearance**: White to yellow crystals or powder
- **Solubility**: Insoluble in water
- **Loss on drying (at 105°C, 2 hrs.)**: <= 5.00%
- **Potency**: 475,000 to 575,000 IU/gm

#### GHS Safety Information

- **Hazard Statement(s)**: H315-H361
- **Precautionary Statement(s)**: P281
- **Signal Word**: Warning
- **Hazard Pictogram(s)**: 

#### Risk and Safety Information

- **R-Phrase(s)**: 38-63
- **S-Phrase(s)**: 36/37
- **WGK**: 2
- **RTECS**: VH6825000
- **Storage Temperature(°C)**: Store at 2 - 8°C

#### Transport Information

- **Marine Pollutant**: No
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<td>ADR/RID : Not Dangerous Goods</td>
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<td>IMDG : Not Dangerous Goods</td>
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<td>IATA : Not Dangerous Goods</td>
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