



## Product Specification Sheet

### Ascorbyl Palmitate

Product: Ascorbyl Palmitate  
CAS: 137-66-6  
Synonym: L-Ascorbic Acid  
Formula: C<sub>22</sub>H<sub>38</sub>O<sub>7</sub>  
Class: Ascorbyl Palmitate  
Product Type: Organic  
Hazard: 0 Non-Regulated Material

#### Specification

Sensoric : White to yellowish white powder  
Identification : Conforms with standards  
Assay % : 95.0 - 100.5  
Melting Point : 107° C - 117°C  
Specific Rotation : +21° - + 24°  
Loss on Drying : 2.0% Max  
Residue on Ignition : 0.1% max  
Heavy Metals; USP <231> : 10 ppm max  
Organic Volatiles : Conforms with standards

#### ATTACHMENT

[MSDS](#)

Notes:

#### **About Parchem Trading Ltd.**

As a supplier and distributor of Ascorbyl Palmitate, we offer a full range of Ascorbyl Palmitate Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Ascorbyl Palmitate Chemistry and the industry, and direct links to the Ascorbyl Palmitate Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.

