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## Typical Product Specifications & Properties

# Ascorbyl Palmitate

CAS Number: : 137-66-6

| Specifications          | Limits                             |
|-------------------------|------------------------------------|
| Identification          | Conforms with standards            |
| Loss on Drying          | 2.0% Max                           |
| Organic Volatiles       | Conforms with standards            |
| Slightly Soluble        | in water                           |
| Sensoric                | White to yellowish white powder    |
| Residue on Ignition     | 0.1% max                           |
| Heavy Metals; USP <231> | 10 ppm max                         |
| Assay %                 | 95.0 - 100.5                       |
| Melting Point           | 107? C - 117?C                     |
| Specific Rotation       | +21?-+ 24?                         |
| Odor                    | wh. or yel.-wh. powd., citrus odor |
| Molecular weight        | 414.54                             |



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|                    |   |
|--------------------|---|
| Specifications     | Limits  |
| Solubility         | alcohol, animal and veg. oils   |
| Chemical Structure |  1311 1311_ascorbyl-palmitate.png chemical structure |



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