



www.parchem.com

GET A QUICK QUOTE

## 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



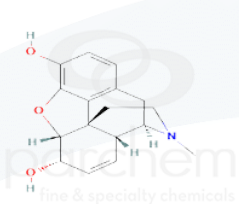
GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com

GET A QUICK QUOTE

Specifications	Limits
Solubility	alcohol, animal and veg. oils
Chemical Structure	 <p>Chemical structure diagram of a complex organic molecule, likely a natural product or pharmaceutical intermediate, showing a fused ring system with a benzene ring, a five-membered ring containing an oxygen atom, and a six-membered ring containing a nitrogen atom. The structure is shown in a 3D perspective with wedges and dashes indicating stereochemistry.</p>



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801