

Item Number	A1374
Item	Ascorbyl Palmitate, FCC
CAS Number	137-66-6
Molecular Formula	C ₂₂ H ₃₈ O ₇
Molecular Weight	414.53
MDL Number	
Synonyms	L-Ascorbic Acid Palmitate ; L-Ascorbic Acid, 6-Hexadecanoate ; Palmitoyl L-Ascorbic Acid

Test	Specification	
	Min	Max
ASSAY (DRIED BASIS)	95.0 %	
MELTING RANGE	107°	117°C
SPECIFIC ROTATION (USP), [α] _{D25}	+21° to +24°	
LEAD (Pb)		2 mg/kg
LOSS ON DRYING		2 %
RESIDUE ON IGNITION		0.1 %
IDENTIFICATION		TO PAS TEST
CERTIFIED KOSHER		
CERTIFIED HALAL		
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		

Spectrum Chemical Mfg Corp

Corporate Headquarters: **West Coast Facility:**
769 Jersey Ave. 14422 S. San Pedro St.
New Brunswick, NJ 08901 Gardena, CA 90248
732.214.1300 310.516.8000