



CERTIFICATE OF ANALYSIS

ASCORBYL PALMITATE

CAS Number 137-66-6
Molecular Formula C₂₂H₃₈O₇
Molecular Weight 414.54

TEST	SPECIFICATION
ASSAY (DRIED BASIS)	95.0 - 100.5 %
MELTING RANGE	107 - 117 C
SPECIFIC ROTATION [α] _D	+21 TO +24
LOSS ON DRYING	-- 2.0 %
RESIDUE ON IGNITION	-- 0.1 %
HEAVY METALS	-- 0.001 %
IDENTIFICATION	-- TO PASS TEST
EXPIRATION DATE	
RESIDUAL SOLVENTS:	-- TO PASS TEST