



Specification for Vitamin A Palmitate, 1.70 MIU/g, USP (V1159)

Item Number	V1159
Item	Vitamin A Palmitate, 1.70 MIU/g, USP
CAS Number	79-81-2
Molecular Formula	$C_{36}H_{60}O_2$
Molecular Weight	524.87
MDL Number	
Synonyms	Retinol Palmitate ; Retinyl Palmitate

Test	Specification	
	Min	Max
ASSAY	1.62 MIU/g	
ABSORBANCE RATIO:		
A300/A326		0.60
A350/A326		0.54
A370/A326		0.14
ELEMENTAL IMPURITIES:	AS REPORTED	
IDENTIFICATION (A)	BLUE COLOR APPEARS	
IDENTIFICATION (B)	Rf VALUE MATCHES STANDARD	
APPEARANCE		
EXPIRATION DATE		
DATE OF MANUFACTURE		
RESIDUAL SOLVENTS	AS REPORTED	

Spectrum Chemical Mfg Corp

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