



Specification for Fluocinolone Acetonide, Anhydrous, Micronized, USP (F1118)

Item Number	F1118
Item	Fluocinolone Acetonide, Anhydrous, Micronized, USP
CAS Number	67-73-2
Molecular Formula	C ₂₄ H ₃₀ F ₂ O ₆
Molecular Weight	452.49
MDL Number	
Synonyms	6?,9?-Difluoro-16?-hydroxyprednisolone Acetonide

Test	Specification	
	Min	Max
ASSAY (DRIED BASIS)	97.0	102.0 %
SPECIFIC ROTATION [a] _D	+98° to +108°	
LOSS ON DRYING		1.0 %
ORGANIC IMPURITIES	TO PASS TEST	
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION	TO PASS TEST	
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	TO PASS TEST	

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