

Item Number	F1123
Item	Fluocinonide, Micronized, USP
CAS Number	356-12-7
Molecular Formula	C ₂₆ H ₃₂ F ₂ O ₇
Molecular Weight	494.52
MDL Number	
Synonyms	Fluocinolone Acetonide 21-Acetate

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY (DRIED BASIS)	97.0	103.0%
SPECIFIC ROTATION	+81° to +89°	
LOSS ON DRYING		1.0%
RESIDUE ON IGNITION		0.50 mg
CHROMATOGRAPHIC PURITY:		
LARGEST SECONDARY PEAK		1.0 %
ANY OTHER SECONDARY PEAK		0.5 %
SUM OF ALL SECONDARY PEAKS		2.0 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION (A)	SPECTM MATCH REF	
IDENTIFICATION (B)	SPECTRUM MATCHES REFERENCE AND ABSORPTIVITIES DO NOT DIFFER BY MORE THAN 3.0 %	
EXPIRATION DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		
RESIDUAL SOLVENTS	AS REPORTED	

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