

Item Number	I3003
Item	Ivermectin, USP
CAS Number	70288-86-7
Molecular Formula	
Molecular Weight	
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY (Sum of H ₂ B _{1a} and H ₂ B _{1b} ; Dried, Alcohol & & Formamide free Basis)	95.0	102.0 %
RATIO (H ₂ B _{1a} /H ₂ B _{1a} + H ₂ B _{1b})	90 %	
SPECIFIC ROTATION	-17° to -20°	
RESIDUE ON IGNITION		0.1 %
ELEMENTAL IMPURITIES:		
RHODIUM (Rh)		1 ppm
WATER DETERMINATION		1.0 %
ALCOHOL AND FORMAMIDE	TO PASS TEST	
RELATED COMPOUNDS	TO PASS TEST	
IDENTIFICATION	TO PASS TEST	
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	TO PASS TEST	

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