

Item Number	A1571
Item	Acepromazine Maleate, USP
CAS Number	3598-37-6
Molecular Formula	C ₁₉ H ₂₂ N ₂ OS•C ₄ H ₄ O ₄
Molecular Weight	442.53
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY (ANHYDROUS BASIS)	98.0	101.0 %
MELTING RANGE	136°	139°C
pH OF A 1 IN 100 SOLUTION	4.0	5.5
WATER DETERMINATION		1.0 %
RESIDUE ON IGNITION		0.2 %
ORGANIC IMPURITIES		TO PASS TEST
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION A (FTIR)	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION (B)	RETENTION TIME CORRESPONDS TO STANDARD	
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
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