

Item Number	AM102
Item	Amantadine Hydrochloride, USP
CAS Number	665-66-7
Molecular Formula	C ₁₀ H ₁₇ N•HCl
Molecular Weight	187.71
MDL Number	
Synonyms	Adamantanamine Hydrochloride

Test	Specification	
	Min	Max
ASSAY	98.0	102.0 %
pH OF A 20% SOLUTION	3.0	5.5
ORGANIC IMPURITIES:		
AMANTADINE RELATED COMPOUND A		0.3 %
AMANTADINE RELATED COMPOUND B		0.3 %
Any individual unspecified impurity		0.10 %
TOTAL IMPURITIES		1.0 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION (FTIR)	SPECTRUM MATCHES REFERENCE	
RETEST DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	AS REPORTED	

Spectrum Chemical Mfg Corp

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