

Item Number	B1976
Item	Betahistine Hydrochloride, USP
CAS Number	5579-84-0
Molecular Formula	C <sub>8</sub> H <sub>12</sub> N <sub>2</sub> •2HCl
Molecular Weight	209.12
MDL Number	
Synonyms	2-[2-(Methylamino)ethyl]pyridine Dihydrochloride

Test	Specification	
	Min	Max
ASSAY (DRIED BASIS)	99.0	101.0 %
pH OF A 1 IN 10 SOLUTION	2.0	3.0
LOSS ON DRYING		1.0 %
RESIDUE ON IGNITION		0.1 %
ORGANIC IMPURITIES:		
2-(2-HYDROXYETHYL) PYRIDINE		0.2 %
2-VINYLPYRIDINE		0.2 %
N-METHYL-N,N-BIS(2-PYRIDINE-2-YL)-ETHYL)AMINE		0.2 %
ANY UNSPECIFIED IMPURITY		0.10 %
TOTAL IMPURITIES		0.5 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION	TO PASS TEST	
RETEST DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	TO PASS TEST	

***Spectrum Chemical Mfg Corp***

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