

Item Number	BR167
Item	Brompheniramine Maleate, USP
CAS Number	980-71-2
Molecular Formula	C <sub>16</sub> H <sub>19</sub> BrN <sub>2</sub> •C <sub>4</sub> H <sub>4</sub> O <sub>4</sub>
Molecular Weight	435.31
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY (DRIED BASIS)	98.0	102.0 %
SPECIFIC ROTATION	+0.2° to -0.2°	
pH OF A 1% SOLUTION	4.0	5.0
LOSS ON DRYING		0.5 %
RESIDUE ON IGNITION		0.2 %
ORGANIC IMPURITIES:		
PHENIRAMINE		0.4 %
CHLORPHENIRAMINE		0.4 %
ANY OTHER UNSPECIFIED IMPURITY		0.10 %
TOTAL IMPURITIES		1 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION	TO PASS TEST	
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	TO PASS TEST	

***Spectrum Chemical Mfg Corp***

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**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