

Item Number	AL156
Item	Albuterol Sulfate, USP
CAS Number	51022-70-9
Molecular Formula	(C ₁₃ H ₂₁ NO ₃) ₂ •H ₂ SO ₄
Molecular Weight	576.70
MDL Number	
Synonyms	Salbutamol Sulfate

Test	Specification	
	Min	Max
ASSAY (ANHYDROUS BASIS)	98.5	101.0 %
CHROMATOGRAPHIC PURITY	.	
SINGLE SPOT		0.5 %
TOTAL		2.0 %
WATER DETERMINATION		0.5 %
RESIDUE ON IGNITION		0.1 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION (A)	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION (B)	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION (C)	POSITIVE FOR SULFATE	
IDENTIFICATION (D)	RETENTION TIME MATCHES REFERENCE	
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