

Item Number	S1764
Item	Sucralfate, Fine Powder, USP
CAS Number	54182-58-0
Molecular Formula	C ₁₂ H ₅₄ Al ₁₆ O ₇₅ S ₈
Molecular Weight	2086.70
MDL Number	
Synonyms	Sucrose Octasulfate-Aluminum Complex ; Sucrose Hydrogen Sulfate Basic Aluminium Salt ; Aluminum Sucrose Octasulfate

Test	Specification	
	Min	Max
ASSAY	30.0	38.0 %
ALUMINUM CONTENT	15.5	18.5 %
CLARITY AND COLOR OF SOLUTION	CLEAR AND COLORLESS	
ACID NEUTRALIZING CAPACITY	12 mEq	
CHLORIDE (Cl)		0.50 %
ARSENIC (As)		4 ppm
ELEMENTAL IMPURITIES		AS REPORTED
PYRIDINE		0.05 %
2-METHYLPYRIDINE		0.05 %
SUCROSE HEPTASULFATE		0.1
IDENTIFICATION (A)	RETENTION TIME MATCHES STANDARD	
IDENTIFICATION (B)	RED PRECIPITATE	
IDENTIFICATION (C)	POSITIVE FOR ALUMINUM	
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	AS REPORTED	

Spectrum Chemical Mfg Corp

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