



## Specification for Silver Nitrate, Crystal, Reagent, ACS (S1085)

Item Number	S1085
Item	Silver Nitrate, Crystal, Reagent, ACS
CAS Number	7761-88-8
Molecular Formula	AgNO <sub>3</sub>
Molecular Weight	169.87
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY (AgNO <sub>3</sub> )	99.0 %	
CLARITY OF SOLUTION	TO PASS TEST	
CHLORIDE (Cl)		5 ppm
FREE ACID	TO PASS TEST	
SUBSTANCES NOT Pptd BY HCl		0.01 %
SULFATES (SO <sub>4</sub> )		0.002 %
COPPER (Cu)		2 ppm
IRON (Fe)		2 ppm
LEAD (Pb)		0.001 %
APPEARANCE		
DATE OF MANUFACTURE		

### *Spectrum Chemical Mfg Corp*

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