



Specification for Silicon Dioxide, 325 Mesh, FCC (S1388)

Item Number	S1388
Item	Silicon Dioxide, 325 Mesh, FCC
CAS Number	7631-86-9
Molecular Formula	SiO ₂ •xH ₂ O
Molecular Weight	60.092
MDL Number	
Synonyms	Synthetic Amorphous Silica

Test	Specification	
	Min	Max
ASSAY (SiO ₂ , IGNITED)	94.0 %	
LEAD (Pb)		5 mg/kg
LOSS ON DRYING		7.0 %
LOSS ON IGNITION		8.5 %
SOLUBLE IONIZABLE SALTS (as SODIUM SULFATE)		5.0 %
IDENTIFICATION	TO PASS TEST	
CERTIFIED KOSHER		
CERTIFIED HALAL		
APPEARANCE		
RETEST DATE		
DATE OF MANUFACTURE		

Spectrum Chemical Mfg Corp

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