



Specification for Copper Sulfate, Pentahydrate, Granular, FCC (C1431)

Item Number	C1431
Item	Copper Sulfate, Pentahydrate, Granular, FCC
CAS Number	7758-99-8
Molecular Formula	$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$
Molecular Weight	249.69
MDL Number	
Synonyms	Copper (II) Sulfate

Test	Specification	
	Min	Max
ASSAY ($\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$)	98.0	102.0 %
IRON (Fe)		0.01 %
LEAD (Pb)		4 mg/kg
SUBSTANCES NOT Pptd. BY HYDROGEN SULFIDE		0.3 %
CERTIFIED KOSHER		
CERTIFIED HALAL		
IDENTIFICATION A	POSITIVE FOR COPPER	
IDENTIFICATION B	POSITIVE FOR SULFATE	
APPEARANCE		
EXPIRATION DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		

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