



## Specification for Magnesium Phosphate, Dibasic, Trihydrate, FCC (MA127)

Item Number	MA127
Item	Magnesium Phosphate, Dibasic, Trihydrate, FCC
CAS Number	7782-75-4
Molecular Formula	MgHPO <sub>4</sub> •3H <sub>2</sub> O
Molecular Weight	174.33
MDL Number	
Synonyms	Magnesium Hydrogen Phosphate

Test	Specification	
	Min	Max
ASSAY (Mg <sub>2</sub> P <sub>2</sub> O <sub>7</sub> )	96.0%	
MAGNESIUM (Mg)	AS REPORTED	
LOSS ON IGNITION	29.0	36.0%
ARSENIC (As)		3 mg/kg
FLUORIDE		25 mg/kg
LEAD (Pb)		2 mg/kg
IDENTIFICATION		TO PASS TEST
CERTIFIED KOSHER		
APPEARANCE		
RETEST DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		

### *Spectrum Chemical Mfg Corp*

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