

Item Number	CA115
Item	Calamine, Powder, USP
CAS Number	8011-96-9
Molecular Formula	
Molecular Weight	
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY (ZnO; AFTER IGNITION)	98.0	100.5 %
MICROBIAL LIMITS:		
STAPHYLOCOCCUS AUREUS	ABSENT	
PSEUDOMONAS AERUGINOSA	ABSENT	
LOSS ON IGNITION		2.0 %
ACID-INSOLUBLE SUBSTANCES		2.0 %
ALKALINE SUBSTANCES		0.20 ml
ARSENIC (As)		8 ppm
CALCIUM (Ca)	NOT MORE THAN SLIGHT TURBIDITY	
CALCIUM OR MAGNESIUM	NOT MORE THAN SLIGHT TURBIDITY	
LEAD (Pb)	NO TURBIDITY	
ELEMENTAL IMPURITIES		AS REPORTED
IDENTIFICATION (A)	POSITIVE FOR ZINC	
IDENTIFICATION (B)	REDDISH COLOR	
CERTIFIED HALAL		
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS		AS REPORTED

Spectrum Chemical Mfg Corp

Corporate Headquarters: West Coast Facility:
 769 Jersey Ave. 14422 S. San Pedro St.
 New Brunswick, NJ 08901 Gardena, CA 90248

Spectrum Chemical Mfg Corp

Corporate Headquarters: West Coast Facility:

732.214.1300

310.516.8000