

Item Number	BE125
Item	Bentonite, Powder, NF
CAS Number	1302-78-9
Molecular Formula	
Molecular Weight	
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
APPEARANCE		
IDENTIFICATION:SAMPLE A	15.0	17.2 A
IDENTIFICATION:SAMPLE B	1.492	1.504 A
MICROBIAL LIMITS	ABSENT	
pH of a 2% SUSPENSION @ 25 C	9.5	10.5
LOSS ON DRYING	5.0	8.0 %
GEL FORMATION		2 ml
SWELLING POWER	24 ml	
FINENESS OF POWDER	NO GRIT	
ARSENIC (As)		5 ppm
LEAD (Pb)		0.004 %
ELEMENTAL IMPURITIES		AS REPORTED
RESIDUAL SOLVENTS		AS REPORTED
MONOGRAPH EDITION		
RETEST DATE		
DATE OF MANUFACTURE		

Spectrum Chemical Mfg Corp

Corporate Headquarters: **West Coast Facility:**
769 Jersey Ave. 14422 S. San Pedro St.
New Brunswick, NJ 08901 Gardena, CA 90248
732.214.1300 310.516.8000