

## PRODUCT SPECIFICATION

**Printed:** 2/10/2014

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**Catalog :** GE105

Gelatin, Powder, NF

**CAS# :** 9000-70-8

Test	Limit	
	Min.	Max.
IDENTIFICATION	TO PASS TEST	
GEL STRENGTH (BLOOM VALUE)	AS REPORTED	
pH	3.8 - 7.6	
WATER CONDUCTIVITY	-- 1 mS/cm	
SULFUR DIOXIDE	-- 50 PPM	
PEROXIDES	-- 10 PPM	
IRON	-- 30 PPM	
CHROMIUM	-- 10 PPM	
ZINC	-- 30 PPM	
LOSS ON DRYING	-- 15 %	
MICROBIAL LIMITS:		
TOTAL BACTERIA COUNT	-- 1000 CFU/G	
TOTAL YEASTS AND MOLDS COUNT	-- 100 CFU/G	
SALMONELLA	NEGATIVE	
ESCHERICHIA COLI	NEGATIVE	
RETEST DATE		
RESIDUAL SOLVENTS	TO PASS TEST	