



# Trafa Pharmaceutical Supplies, LLC

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## Specification Sheet

**PRODUCT: CHITOSAN 90% High Density Powder**

Items	Specification
Appearance	Off-White powder
Taste	Characteristic
Odor	Characteristic
Particle Size	60-80 mesh
Heavy Metals	1.5 ppm Max
Mercury (Hg)	1 ppm Max
Arsenic(As)	1 ppm Max
Heavy Metals	10 ppm Max
Lead (Pb)	1 ppm Max
Acetylation	90% Min
Protein	3% Max
Moisture contents	7% Max
Ash	2% Max
pH	5.5-7.5
Density	0.3-0.5g/cc
<u>Microbiological:</u>	
Total plate count	<1000 cfu/g
Salmonella	Absent
E. Coli	Absent
Staphylococcus aureus	Absent
Pseudomonas	Absent
Yeast/Mold	<100 cfu/g
Fat	
Crude Fibre	
Protein	
Carbohydrate	

**Conclusion:** This product meets Enterprise Standard

**Storage:** Preserve in a closed container away from moisture and light

Note: The above information based on the specification sheet received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by :

Abdullah Malik (QA)