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Specification Sheet

PRODUCT NAME: CALCIUM GLUCONATE

Items	Specification	Method
Appearance	White powder	Visual
Assay Calcium	98.0~100.5% >9~10%	USP USP
Solubility	Slightly soluble in water , insoluble in	/
Loss on Drying	<15.0%	USP
Particle size	80mesh	80 mesh screen
Acid Insoluble substances	<0.2%	USP
Fluoride	<30ppm	USP
Oxalates	<100 ppm	USP
Heavy Metals	10 ppm max	USP
Arsenic(As)	3 ppm max	USP
Mercury	1 ppm max	USP
Lead (Pb)	2 ppm max	USP
Cadmium	< 1ppm	USP
Organic Volatile impurities	Meets the requirement	USP
Microbiological: Total viable aerobic count	<1000 cfu /gm	USP
Salmonella	Negative	USP
E. Coli	Negative	USP
Staphylococcus aureus	Negative	USP
Yeast/Mold	<100 cfu /gm	USP

Conclusion: Meet USP32
Storage: Preserve in a sealed container at temperature between 20-25 C

Note: The above information is 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)