

PRODUCT: CALCIUM GLUCONATE FOR INJECTION

ITEMS	SPECIFICATIONS
CHARACTERISTICS	A white crystalline or granular powder
IDENTIFICATION	Meets the requirements
APPEARANCE OF SOLUTION	Meets the requirements
PH	6.4~8.3
LOSS ON DRYING	≤1.0%
ORGANIC IMPURITIES AND BORIC ACID	Meet the requirements
ORGANIC VOLATILE IMPURITIES	Meet the requirements
OXALATE	≤100 ppm
SUCROSE AND REDUCING SUGARS	Meets the requirements
CHLORIDES	≤50 ppm
PHOSPHATES	≤100 ppm
SULPHATES	≤50 ppm
IRON	≤5 ppm
MAGNESIUM AND ALKALI METALS	≤0.4%
ARSENIC	≤3 ppm
HEAVY METALS	≤10 ppm
BACTERIAL ENDOTOXINS	≤167 IU/g
MICROBIAL CONTAMINATION	
➤ Total viable aerobic count	≤100/g
➤ Escherichia coli	Meets the requirements
➤ Pseudomonas aeruginosa	Meets the requirements
➤ Staphylococcus aureus	Meets the requirements
ASSAY	99.0%~101.0%