

## SPECIFICATION

CultureSureR Potassium Chloride, Animal-derived-free  
for Cell Culture

REQUIREMENT	SPECIFICATION
Description	Colorless or white
Identification	crystals or crystalline powder to pass test
Purity	-
(1) Clarity and color of solution	to pass test
(2) Acidity and alkalinity	to pass test
(3) Bromide	to pass test
(4) Iodide	to pass test
(5) Heavy metals	max.5ppm
(6) Calcium and magnesium	to pass test
(7) Sodium	to pass test
(8) Arsenic	max.2ppm
Loss on drying	max.0.5%
Assay (after drying)	min.99.0%
Bacterial endotoxins	less than 50.0EU/g
Mycoplasma test	to pass test
Viable count test	max.50CFU/g