SPECIFICATION

CultureSureR Thiamin Hydrochloride, Animal-derived-free for Cell Culture

REQUIREMENT		SPECIFICATION
	Description	White crystals or crystalline powder
	Identification (1)	to pass test
	Identification (2)	to pass test
	Identification (3)	to pass test
	Identification (4)	to pass test
	Н	2.7~3.4
	Purity	-
1)	Clarity and color of solution	to pass test
2)	Sulfate	max.0.011%
3)	Nitrate	to pass test
4)	Heavy metals	max.20ppm
5)	Related substances	to pass test
	Water	max.5.0%
	Residue on ignition	max.0.2%
	Assay (HPLC) (calculated on the dehydrous	min.98.5%
	basis) Bacterial endotoxins	less than 200EU/g
	Mycoplasma test	to pass test
	Viable count test	max.50CFU/g

(1 / 1) revised on 2021/02/23