

Product Specifications



**AMERICAN
BIOANALYTICAL**

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Calcium Chloride, dihydrate

AB00366

endotoxin tested

Specifications

CAS 10035-04-8
grade Ultra Pure/USP
formula weight 147.01
formula $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$
physical description white powder

	Minimum	Maximum
assay	99%	107%
identification	pass	
pH of 5% solution	4.5	9.2
iron, aluminum and phosphate	pass	
heavy metals		0.001%
limit of magnesium and alkali salts		1%
organic volatile impurities	pass	
endotoxin		5.0eu/g

Notes and Applications

store dry at room temperature in tight container