

Calcium Standard, Atomic Absorption

18340-160	100 mL	18.12
18340-320	500 mL	46.75

Actual Assay on the label
 1000 µg/mL Ca (24.95 mmol. 1⁻¹)
 In dilute HNO₃
 Traceable to NIST standards

Calcium Carbonate, Light, Reagent, A.C.S.

CaCO ₃				FW 100.09
CAS 471-34-1				
18584-300	500 g	140.93	6X500 g	676.44
18584-380	2 kg	484.13		

A.C.S. Specifications

Assay (dried basis)(CaCO ₃)	.99.0% min.
Insoluble in dilute HCl	.01% max.
Ammonium hydroxide precipitate	.01% max.
Chloride (Cl)	.001% max.
Fluoride (F)	.0015% max.
Sulfate (SO ₄)	.01% max.
Ammonium (NH ₄)	.003% max.
Barium(Ba)	.01% max.
Heavy metals (as Pb)	.001% max.
Iron(Fe)	.003% max.
Magnesium(Mg)	.02% max.
Potassium (K)	.01% max.
Sodium (Na)	.01% max.
Strontium (Sr)	.01% max.

Calcium Chloride, Anhydrous, Desiccant, A.C.S.

CaCl ₂				FW 110.98
CAS 10043-52-4				
18711-300	500g	98.76	6X500g	474.01
18711-380	2 kg	265.17	6X2kg	1272.69
18711-580	10 kg	806.84		

A.C.S. Specifications

Assay (CaCl ₂)	.96.0% min.
Titrate base	.006 meq/g max.

Calcium Chloride, Anhydrous, Granular

CaCl ₂				FW 110.99
CAS 10043-52-4				
18775-300	500 g	65.40	6X500 g	313.93
18775-380	2 kg	159.64	6X2 kg	766.20
18775-580	10 kg	409.11		

Mesh size: 4 - 8

Calcium Chloride, Reagent, A.C.S.

CaCl ₂ • 2H ₂ O				FW 147.01
CAS 10035-04-8				
18706-300	500 g	52.10	6X500 g	250.06
18706-380	2 kg	137.48	6X2 kg	657.37
18706-580	10 kg	418.82		

A.C.S. Specifications

Assay (CaCl ₂ • 2H ₂ O)	.99.0 - 105.0%
pH of a 5% solution @ 25° C	.4.5 - 8.5
Insoluble matter	.01% max.
Oxidizing substances (as NO ₃)	.003% max.
Sulfate (SO ₄)	.01% max.
Ammonium (NH ₄)	.005% max.
Barium (Ba)	.005% max.
Heavy metals (as Pb)	.5 ppm max.
Iron(Fe)	.001% max.
Magnesium(Mg)	.005% max.
Potassium (K)	.01% max.
Sodium (Na)	.02% max.
Strontium (Sr)	.01% max.

Calcium Chloride, Volumetric Solution, 0.1 N

18746-360	1 L	57.88
18746-540	4 L	150.41

1mL = 7.355mg CaCl₂ • 2H₂O
 Normality0.0995 - 0.1005
 Traceable to NIST standards

Calcium Chloride, Volumetric Solution, 0.02 N

18748-360	1 L	57.88
18748-540	4 L	150.41

1mL = 1.471mg CaCl₂ • 2H₂O
 Normality0.0195 - 0.0205
 Traceable to NIST standards