

Product No.: 012364

Product: Calcium nitrate tetrahydrate, ACS, 99.0-103.0%

Lot No.: T03K003

Test	Limits	Results
Assay	99.0 - 103.0 %	99.33 %
Chloride	0.005 % max	< 0.005 %
pH of 5 % solution	5.0 - 7.0	5.69
Sulfate	0.002 % max	< 0.002 %
Barium	0.005 % max	< 0.005 %
Heavy metals	5 ppm max	< 5 ppm
Iron	5 ppm max	< 5 ppm
Magnesium	0.05 % max	0.03 %
Insoluble matter	0.005 % max	0.003 %
Potassium	0.005 % max	0.001 %
Sodium	0.01 % max	0.004 %
Strontium	0.05 % max	0.01 %
Nitrite	0.001 % max	< 0.001%

Retest date: July 3, 2029

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