

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Calcium Carbonate Precipitated 99% AR

Catalog Number : O-5055

Batch Number : 5055-00000000

CAS Number : 471-34-1

Molecular Weight : 100.09 g/mol

Mol. Formula : CaCO_3

Expire Date : 60 months

SAMPLE

No	Test	Specifications	Results
1	Appearance	White powder	White powder
2	Assay (complexometric)	min 99.0 %	99.93%
3	Substances insoluble in HCl	max 0.01 %	0.0035%
4	Chloride (Cl)	max 0.005 %	0.0009%
5	Sulphate (SO_4)	max 0.02 %	0.0057%
6	Heavy metals (as Pb)	max 0.001 %	0.00042%
7	Iron (Fe)	max 0.02 %	0.0065%
8	Arsenic (As)	max 0.0003 %	0.000082%

Corresponds to AR/ACS Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specification

SUDIRO S.Si.
Manager QC