



CONSOLIDATED CHEMICAL CO.

ACN 005 056 502

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SPECIFICATION

NUMBER: 20120514

PRODUCT: CALCIUM CARBONATE HEAVY FOOD GRADE

ITEM	UNIT	SPECIFICATION
Description	-	White, tasteless, odourless fine powder
Specific Surface Area	cm ² /g	10,000 – 11,000
Average particle size	Microns	2.02 - 2.22
Identification	-	Positive
Assay (CaCO ₃), dry basis	%	98 min
Calcium (on dried basis)	%	39.0 min
Acid Insoluble Substances	%	Less than 0.2
Magnesium & alkali metal	%	Less than 1.0
Fluoride	%	Less than 0.005
Heavy metals	ppm	less than 10
Arsenic	ppm	Less than 3
Lead	ppm	Less than 3
Loss on drying (108°C for 4 hours)	%	Less than 2.0

Bulk density (loose)

g/ml

approx 0.44



Quality
ISO 9001
SAI GLOBAL

The content of the Specification is produced by Consolidated Chemical Co. from information provided by the manufacturer/supplier of the chemical. Whilst Consolidated Chemical Co. takes care in compilation of the information in the Specification, Consolidated Chemical Co. does not warrant the accuracy of the information and the customer must satisfy itself as to the suitability of the goods for the customer's purpose.

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