

# CALCIUM MEAL 30 (Lucerne Valley, CA)

## screened limestone

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Specialty Minerals Calcium Meal 30 is manufactured at Lucerne Valley, CA from a deposit of high quality calcite. The nominal size of Calcium Meal 30 is 100% finer than 16 mesh (U.S.), Calcium Meal 30 is specifically designed for the needs of the animal feed industry.

Consistent quality of our Calcium Meal 30 is assured by process control on all aspects of manufacture, from mining of calcite ore to milling and final packaging.

### Typical Properties

Specific Gravity	2.7
Apparent Density (pounds/ft <sup>3</sup> )	81.5
pH Value	9.4

### Chemical Composition

(typical)

Calcium Carbonate	CaCO <sub>3</sub>	98%
Magnesium Carbonate	MgCO <sub>3</sub>	1.2%
Iron as	Fe <sub>2</sub> O <sub>3</sub>	<0.1%
Moisture (% weight loss @ 110° C)	H <sub>2</sub> O	0.2%



### Sieve Analysis

(typical)

Mesh	% Retained
+16	Trace
-200	20%

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