



# SAMPLE

## Certificate of Analysis

### *Anhydrous 94-97% Calcium Chloride Mini-Pellets*

Date:

Purchase Order:

Production Date:

Shelf Life: When properly stored to protect from moisture contact, the expected shelf life for all calcium chloride packaged products is 36 months.

#### Lot#

#### Analysis:

Characteristic	Value	Min	Max
Calcium Chloride (%)	94.0%	94	-
Alkali Chlorides (as NaCL)	4.2%	-	5.0
Magnesium (as MgCl <sub>2</sub> )	0.0%	-	0.5
Iron (%)	0.001%	-	0.005
pH	9.7	9	10
Calcium Hydroxide	0.05%	-	0.20
Calcium Carbonate	0.17%	-	0.25
Sulfate	0.02%	-	0.20
Heavy Metals (as PB)	0.0001%	-	0.0050
Water Insolubles	0.0%	-	0.15
Other Impurities (not inc H <sub>2</sub> O)	0.1%	-	1.0
Bulk Density	55 LB/FT <sup>3</sup>	52	58

**The material indicated above meets the requirements of the sales specification.**

For inquiries, please contact customer service.