

# Standard Lime Products Company, LLC

## Chemical Grade

High Calcium Hydrated Lime  
Typical Chemical Analysis

<u>Element</u>	<u>Percent</u>
Ca (OH) <sub>2</sub>	94.500%
MgO	.900%
Fe <sub>2</sub> O <sub>3</sub>	.088%
Al <sub>2</sub> O <sub>3</sub>	.227%
SiO <sub>2</sub>	1.160%
CaCO <sub>3</sub>	1.500%

## Sieve Analysis

<u>Sieve Size</u>	<u>Percent Passing</u>
#200 ASTM	94%
#325 ASTM	88%

This material either meets or exceeds the specifications of the American Society for Testing and Materials (ASTM), the American Water Works Association (AWWA), and ANSI/NSF Standard 60 for Drinking Water Treatment Additives.

\* The test data herein is based on average results on production samples and is subject to normal variation on individual tests. Accordingly, test data cannot be taken as establishing maximum or minimum specifications.