



**Typical Analysis of All Purpose Lime:**

<b>Ca (OH)<sub>2</sub></b>	<b>: &gt; 92%</b>	
<b>Available Lime as CaO</b>	<b>: Typical 70% (ASTM) (min 65%)</b>	
<b>Ca CO<sub>3</sub></b>	<b>: &lt; 5%</b>	
<b>SiO<sub>2</sub></b>	<b>: &lt; 1.5%</b>	
<b>Sulphur (S)</b>	<b>: &lt; 0.03%</b>	
<b>Mg, as MgO</b>	<b>: &lt; 1.8%</b>	
<b>Iron (Fe)</b>	<b>: &lt; 0.08%</b>	
<b>Aluminium (Al)</b>	<b>: &lt; 0.4%</b>	
<b>Manganese (Mn)</b>	<b>: &lt; 40</b>	<b>ppm</b>
<b>Cobalt (Co)</b>	<b>: &lt; 50</b>	<b>ppm</b>
<b>Zinc (Zn)</b>	<b>: &lt; 50</b>	<b>ppm</b>
<b>Nickel (Ni)</b>	<b>: &lt; 50</b>	<b>ppm</b>
<b>Copper (Cu)</b>	<b>: &lt; 15</b>	<b>ppm</b>
<b>Chromium (Cr)</b>	<b>: &lt; 50</b>	<b>ppm</b>
<b>Particle size</b>	<b>: &lt; 5% retained on 106 µm</b>	
<b>Free Moisture</b>	<b>: &lt; 1%</b>	