



## Magnesium stearate. Code No: PMGS 301

<b>Characteristic</b>	<b>Result</b>
<b>Physical form at room temperature</b>	<b>Solid</b>
<b>Appearance</b>	<b>Powder</b>
<b>Color</b>	<b>White</b>
<b>Melting point (C<sup>0</sup>)</b>	<b>130-145</b>
<b>bulk density (g/l)</b>	<b>160</b>
<b>(PH- value 20 C<sup>0</sup> solution in water)</b>	<b>7</b>
<b>Water content (%)</b>	<b>Max 3</b>
<b>Free faty acid (%)</b>	<b>0.5 – 1.5</b>
<b>Ash content (%)</b>	<b>8 - 10</b>
<b>Mg content (%)</b>	<b>4.3</b>