

## DECLARATION OF PERFORMANCE

### LEMO-CPR-0823

1.- Identification code of the product-type:

**Portland Cement EN 197-1 - CEM I 52,5 R (ma)**

2.- Intended use or uses of the product:

**Preparation of concrete, mortar, grout, etc.**

3.- Manufacturer information:

**Cementos Leмона, S.A.**

**Alameda de Urquijo, nº 10 – 2º**

**Bilbao (Vizcaya)**

4.- System of assessment and verification of constancy of performance:

**System 1+**

5.- Notified product certification body **No. 0099 (AENOR)** performed the evaluation and verification of constancy of performance and issued the performance certificate **Nº 0099/CPR/A33/0823** the 1<sup>th</sup> July 2013.

6.- Declared performance:

Essential characteristics	Performance	Harmonised technical specification
<b>Common cements (subfamilies) constituents and composition</b>	<b>CEM I</b>	<b>EN 197-1:2011</b>
<b>Compressive strength (early and standard)</b>	<b>52,5 R</b>	
<b>Setting time</b>	<b>PASS</b>	
<b>Chloride content</b>	<b>PASS</b>	
<b>Insoluble residue</b>	<b>PASS</b>	
<b>Loss on ignition</b>	<b>PASS</b>	
<b>Soundness</b>	<b>PASS</b>	
<b>- Expansion</b>	<b>PASS</b>	
<b>- SO<sub>3</sub> content</b>	<b>PASS</b>	

7.- The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

**Elena Guede Vázquez (Plant Manager)**

A handwritten signature in blue ink, appearing to read 'Elena Guede Vázquez', written over a horizontal line.

Bilbao, 1<sup>th</sup> July 2013