

## CERTIFICATE OF ANALYSIS

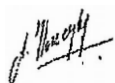
**Product :** Hydrate S 97/20 BF (50-25KG) Bag PPF

**Identification :** Batch 15645

**Production date** 17/11/2020-18/11/2020  
**Best before :** November 2023

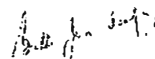
|                                 | %     | Method                                   |
|---------------------------------|-------|--|
| Ca(OH) <sub>2</sub> @.          | 97,59 | Calculated                               |
| Ca(OH) <sub>2</sub> av.         | 97,69 | EN-459-2:2010 = ASTM C25-11              |
| CO <sub>2</sub>                 | 0,47  | Induction furnace LECO                   |
| H <sub>2</sub> O                | 0,64  | L.O.I. at 150°C                          |
| Insoluble in HCl                | 0,09  |  |
| Mg                              | 0,236 | I.C.P.                                   |
| Si                              | 0,033 | I.C.P.                                   |
| Al                              | 0,02  | I.C.P.                                   |
| Fe                              | 0,033 | I.C.P.                                   |
| Mn                              | 0,006 | I.C.P.                                   |
| S                               | 0,022 | Induction furnace LECO                   |
| F (ppm)                         | 29    | Electrospecific                          |
| Pb (ppm)                        | 1     | A.A.                                     |
| Average grain size (50 % <) (μ) | 2,48  | Sympatec Laser Method                    |
| Top cut (99 % <) (μ)            | 23,44 | Sympatec Laser Method                    |
| Particles < 40 μm               | 99,96 | Alpine sieving                           |
| Whiteness                       | 94,73 | Elrepho Spectrophotometer / green filter |
| V.S.M. (Number)                 | 0     | Carmeuse 01,84,151                       |

Area Sales Manager Western Europe,



**A. HORECZKY.**

QA Manager,



**JN. BOLLE.**

La qualite de ce lot est conforme aux specifications du FCC10 et du règlement européen 231/2012 relatif à l'additif food E526.

The quality of this batch meets the specifications of the FCC10 and of the European regulation 231/2012 relative to the food additive E526.

De kwaliteit van deze batch voldoet aan de specificaties van de FCC10 en van de Europese Verordening 231/2012 in ake levensmiddelenadditieven E526.

La qualità di questo lotto è conforme alle specifiche riportate in FCC10 e nel regolamento europeo (UE) N. 231/2012 relative all'additivo alimentare E526