



CERTIFICATE OF ANALYSIS

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|------------------|--|
| Material | TALK 325 MESH |
| Chemical formula | 3MgO*4SiO ₂ *H ₂ O |
| Batch | 44053 |
| Packaging | Bag 25 kg |
| Recipient | |
| Quantity | kg |
| Mfg date | 07. 2020 |
| Exp date | 06. 2022 |

| Parameters | unit | Specification | | Result |
|--------------------------------|--------|---------------|-----|--------|
| | | min | max | |
| SiO ₂ | % | 60 | - | Pass |
| MgO | % | 30 | | Pass |
| Al ₃ O ₃ | % | - | 0,1 | Pass |
| Fe ₂ O ₃ | % | - | 0,5 | Pass |
| CaO | % | - | 1,5 | Pass |
| Loss of ignition (1050°C,1h) | % | - | - | 6,60 |
| Hcl soluble | % | - | - | <6 |
| Water soluble | % | - | - | 0,02 |
| Density | g/ml | - | | 2,75 |
| Bulk density | g/ml | - | | 0,42 |
| Hardness | | - | | 1 |
| Refractive index | | - | | 1,7 |
| pH | | - | | 8,21 |
| Oil absorbtion | g/100g | - | | 34,0 |
| Moisture | % | - | - | 0,29 |
| Whiteness (HUNTER) | % | - | - | 91,90 |
| Norma | | meets BP98 | | |

We certify that the results are consistent with the manufacturer's certificate.

The certificate was created electronically and is valid without signature.