

FRITSCH PARTICLE SIZER AUTOSIEB/A20

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|---|--|------------------|--------------------------------|----------------------------|
| | | Processor: SOAJE | Analyzing department: DOLOMITA | Processing number: 1234567 |
| <i>Type and designation of the analyzed material</i> | | | | |
| - RTO. | | | | |
| <i>Sampling</i> | | | | |
| <i>Preparation of sample</i> | | | | |
| <i>Feststoff:</i> | | | | |
| CALCIUM CARBONATE | | | | |
| Feststoffdichte: 2,700 g/cm³ | | | | |
| <i>Flüssigkeit:</i> | | | | |
| WASSER | | | | |
| Flüssigkeitsdichte: 1,000 g/cm³ Viskosität: ,988 cP Temperatur: 20,000 °C | | | | |
| Messmodus: quick Fallhöhe: 116,97 mm | | | | |

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|--------------|-----|-------|----|-------|-----|-------|----|-------|-----|-------|----|-------|-----|-------|----|
| HIMONT_1.FPS | | | | | | | | | | | | | | | |
| ***** | % > | 0.20 | µm | ***** | % > | 0.50 | µm | ***** | % > | 1.00 | µm | 85.00 | % > | 2.00 | µm |
| 76.10 | % > | 3.00 | µm | 64.39 | % > | 4.00 | µm | 52.42 | % > | 5.00 | µm | 41.63 | % > | 6.00 | µm |
| 32.62 | % > | 7.00 | µm | 25.30 | % > | 8.00 | µm | 19.56 | % > | 9.00 | µm | 15.14 | % > | 10.00 | µm |
| 4.08 | % > | 15.00 | µm | 0.76 | % > | 20.00 | µm | 0.00 | % > | 25.00 | µm | ***** | % > | 30.00 | µm |
| ***** | % > | 40.00 | µm | ***** | % > | 50.00 | µm | | | | | | | | |
| PERCENTS.FPV | | | | | | | | | | | | | | | |
| 5.00 | % < | ***** | µm | 10.00 | % < | ***** | µm | 15.00 | % < | 2.00 | µm | 20.00 | % < | 2.61 | µm |
| 25.23 | % < | 3.12 | µm | 30.00 | % < | 3.53 | µm | 35.00 | % < | 3.95 | µm | 40.00 | % < | 4.36 | µm |
| 45.00 | % < | 4.78 | µm | 50.00 | % < | 5.21 | µm | 55.00 | % < | 5.67 | µm | 60.00 | % < | 6.17 | µm |
| 65.00 | % < | 6.71 | µm | 70.00 | % < | 7.32 | µm | 75.00 | % < | 8.04 | µm | 80.00 | % < | 8.92 | µm |
| 85.00 | % < | 10.03 | µm | 90.00 | % < | 11.63 | µm | 95.00 | % < | 14.22 | µm | 99.00 | % < | 19.28 | µm |