



## Certificate of Analysis



Nviro Business Hub unit 6, Ou Wapad road, Ifafi, Hartbeespoort, 0260 | Tel: 012 252 7588 | www.nviroteklabs.co.za

|                              |            |                                   |                  |
|------------------------------|------------|-----------------------------------|------------------|
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|         |                             |                                  |                                                                                                                 |
|---------|-----------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| To/Aan: | BROKKR (PTY) LTD            | Representative/Verteenwoordiger: | Wenwig                                                                                                          |
|         | 27123421075                 | Farm Name/Plaas Naam:            |                                                                                                                 |
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| Lab Nommer | Sample Reference | Fe (high) * | Ca (Total) | Mg (Total) | CCE (HCl) * | As    | Cd    | Cu    | Pb    | Hg    | Ni    | Cr      | Se    | Zn    | Co    | pH *  | Moisture 105°C * | <1.7 mm Sieve * | <1.0 mm Sieve * | <0.25 mm Sieve * | <0.106 mm Sieve * |
|------------|------------------|-------------|------------|------------|-------------|-------|-------|-------|-------|-------|-------|---------|-------|-------|-------|-------|------------------|-----------------|-----------------|------------------|-------------------|
| Lab Number | Monsterverwysing | %           | %          | %          | %CaCO3      | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg   | mg/kg | mg/kg | mg/kg | -     | %                | %               | %               | %                | %                 |
| A26-14     | 20260119-01      | 10.91       | 27.15      | 3.24       | 81.21       | <6.25 | 9.20  | 31.77 | 9.61  | <1.25 | 47.30 | 1438.50 | <6.25 | 29.29 | 21.56 | 11.97 | <0.1             | 100.00          | 94.99           | 57.17            | 24.37             |

## NOTAS / NOTES:

Resultate goedgekeur deur / Results approved by:

Elfriede Keyser

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Technical Signatory

HIQUA CALCITE



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### BELANGRIK / IMPORTANT

- \* Results marked with \* in this report are not included in the Schedule of Accreditation for this laboratory.
- \*\* Results marked with \*\* are Subcontracted Tests and are not included in the Schedule of Accreditation for this laboratory.
- Where a result is reported as less than (<) a value, the result obtained is below the limit of quantification for the specific analyte.
- < For Mycotoxins and Trihalomethanes: if results are less than the working range determined in the validation for each analyte and matrix, the results shall be reported as less than (<) the lower limit of the working range obtained.

1. This test report shall not be reproduced except in full, without written approval of the laboratory. These results are only applicable to the tests performed on the sample as received.
2. Results will be reported electronically in a PDF format. The Laboratory will not be responsible for any unauthorised changes made to results after the report was issued.
3. Uncertainties of Measurement, Limits of Detection and Method Descriptions will be provided upon request.
4. Decision Rule: Results reflecting on Test Reports are the actual results as obtained at the time of testing, and do not include any uncertainty considerations. NviroTek does not issue any statements of conformity, unless by prior arrangement.
5. Any opinions and interpretations expressed herein are outside the scope of accreditation for the laboratory.

| Test                 | Method  | Test                      | Method  |
|----------------------|---------|---------------------------|---------|
| Fe (high)*           | WIN 009 | Cr (Aqua Regia)           | WIN 009 |
| Ca (Total)           | WIN 009 | Se                        | WIN 057 |
| Mg (Total)           | WIN 009 | Zn                        | WIN 057 |
| CCE (HCl)/KKE (HCl)* | WIN 037 | Co                        | WIN 057 |
| As                   | WIN 057 | pH*                       | WIN 093 |
| Cd                   | WIN 057 | Moisture 105°C*           | WIN 095 |
| Cu                   | WIN 057 | Less than 1.7 mm Sieve*   | WIN 091 |
| Pb                   | WIN 057 | Less than 1.0 mm Sieve*   | WIN 091 |
| Hg                   | WIN 057 | Less than 0.25 mm Sieve*  | WIN 091 |
| Ni (Aqua Regia)      | WIN 009 | Less than 0.106 mm Sieve* | WIN 091 |

End of Report