





CERTIFICATE OF ANALYSIS

| | | |
|---|---|---|
| PRODUCT NAME | <i>Calcium Lignosulphonate (CLS)</i> | |
| PRODUCT DATE | - | 04.05.2024 |
| EXPIRY DATE | - | 03.05.2026 |
| Parameters | Standard Value | Test Results |
| Appearance | Brown Powder | Approved |
| Moisture | 7.0% Max | 3.1% |
| PH Value | 4-5 | 4.6 |
| Dry Matter | 92% Min | 96% |
| Lignosulphonate | 55% Min | 57% |
| Inorganic Salts (Na ₂ SO ₄) | 5.0% Max | 2.3% |
| Total Reducing Matter | 4.0% Max | 2.2% |
| Water Insoluble Matter | 1.5% Max | 1.1% |
| Calcium Magnesium General Quantity | 1.0% Max | 0.3% |
| Conclusion | Complies with requirements | |
| 1. PRODUCT LIST 2. WEBSITE | 1.  | 2.  |