

| ELEMENT % | VALUE % | METHODS APPLIED |
|---|----------------|------------------------|
| Moisture (as received) | 4.14% | ES 795/2007 |
| Total P ₂ O ₅ (on dry base) | 30.45% | AOAC958.01/2012 |
| SiO ₂ | 4.77% | Gravimetric Method |
| SO ₃ | 1.44% | Gravimetric Method |
| L.O.L(dry) | 7.86% | Gravimetric Method |
| Organic Matter (dry) | 0.53% | Gravimetric Method |
| CO ₂ | 7.330% | Calculation |
| CaCO ₃ | 16.639% | Calculation |
| CL | 0.03% | ES 795/2007 |
| F | 3.00% | ES 795/2007 |
| Solubility in 2% Citric Acid | 44.21% | Gravimetric Method |
| CaO | 47.600% | AAS |
| MgO | 0.199% | |
| Al ₂ O ₃ | 0.378% | |
| Fe ₂ O ₃ | 0.858% | |
| Na ₂ O | 0.431% | |
| K ₂ O | 0.048% | |