

## SPECIFICATION

### Calcined Clay

| Parameters       | Specification                                      |
|------------------|----------------------------------------------------|
| Appearance       | White to off-white powder                          |
| Molecular Weight | 222.13 g/mol                                       |
| Boiling Point    | 2230 °C                                            |
| Melting Point    | 1000 °C                                            |
| Flash Point      | 500 °C                                             |
| Purity           | 98–99%                                             |
| Refractive Index | 1.56                                               |
| Solubility       | Insoluble in water                                 |
| Uses             | Pozzolanic additive, filler in cement and ceramics |