

## SPECIFICATION

### Precipitate Silica

| Parameters       | Specification                                                                                            |
|------------------|----------------------------------------------------------------------------------------------------------|
| Appearance       | White powder                                                                                             |
| Molecular Weight | 60.08 g/mol                                                                                              |
| Boiling Point    | 2230 °C                                                                                                  |
| Melting Point    | 1710 °C                                                                                                  |
| Purity           | 99–99.9%                                                                                                 |
| Refractive Index | 1.46                                                                                                     |
| Solubility       | Insoluble in water                                                                                       |
| Uses             | Filler, thickener, anti-caking agent, catalyst/support material, reinforcing filler in rubber and paints |