

Certificate of Analysis

Name of Product: TITANIUM DIOXIDE 98% MIN

| Tests | Specifications | Results |
|--|----------------|---------|
| TiO ₂ | ≥98.5 % | 99.10 |
| S | ≤0.05 % | 0.024 |
| Fe ₂ O ₃ | ≤0.035% | 0.021 |
| Al ₂ O ₃ | ≤0.3% | 0.015 |
| SiO ₂ | ≤0.05 % | 0.03 |
| Na ₂ O | ≤0.06 % | 0.03 |
| K ₂ O | ≤0.06 % | 0.005 |
| P ₂ O ₅ | ≤0.2% | 0.18 |
| Na ₂ O ₅ | ≤0.06 % | 0.04 |
| Fineness: residue of passing through 325 Mesh sieve | ≤0.30 % | 0.18 |
| Whiteness | ≥87.0 % | 89.50 |
| Loss on ignition (1000°C) | ≤1% | 0.57 |