

RAWPHARMA BIZ PVT LTD

1101, City Center 2,
Science City Road, Sola,
Ahmedabad,
Gujarat – 380060

Certificate of Analysis

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|------------------|--------------------------------|
| PRODUCT NAME | Calcium Carbonate M30-S Coated |
| FORM | Powder |
| Chemical Formula | CaCO ₃ |

| SR NO. | TEST | SPECIFICATION | RESULTS |
|--------|------------------------|------------------------------|----------|
| 1. | Brightness (RY) | 97.5±1 | Complies |
| 2. | Yellow index | 2.8 Max | 2.46 |
| 3. | Refractive index % | 1.59 | Complies |
| 4. | Oil absorption (787/5) | 18±0.5gm/100gm | Complies |
| 5. | DOP absorption (787/5) | 30±0.5gm/100gm | Complies |
| 6. | PH value (787/9) | 9 Max | 8.74 |
| 7. | Loose Bulk denisty | 0.62 ±0.05gm/cm ³ | Complies |
| 8. | Hardness in Mohs* | 3 | Complies |
| 9. | Moisture | 0.2% max | 0.198 |

Chemical Analysis

| | |
|--------------------------------|-----------|
| CaCO ₃ | 99.6 |
| CaO | 55.64 |
| MgO | 0.15 |
| Fe ₂ O ₃ | 0.001 |
| Al ₂ O ₃ | 0.001 |
| SiO ₂ | 0.01-0.03 |
| L.O.I | 43.95 |

All the Specifications are Based on Manufacturers COA