



SGS & COMPANY

Address: A2/57, Shreeji Villa Duplex-1, Near Vaikunth-2, New Vip Road, Sayajipura,
Baroda-390018, Gujarat, India, Ph. 9727710583, Email: sales@sgscompany.in

CERTIFICATE OF ANALYSIS

TITANIUM DIOXIDE SILVER STAR ANATASE

Item	Specification	Result
Content of TiO ₂ (%)	≥ 98.0	98.72
Volatiles at 105 Deg C (%)	≤ 0.50	0.46
Water Soluble (%)	≤ 0.60	0.48
Residue on 45um Sive (%)	≤ 0.10	0.06
Colour (Compared with the standard sample)	Negotiate	Not Lower than
PH of Water Suspension	6.5 – 8.5	7.2
Oil Absorption (g/100g)	≤ 24.00	23.62
Whiteness	≥ 96.00	97.1
Tint – Reducing Power (Compared with the Standard sample) (%)	≥ 110	110
Conclusion	Qualified	Qualified