

SPECIFICATION

TITANIUM DIOXIDE (RUTILE) SYSMA 900

ITEM	STANDARD Specification
TiO2 (m/m)	93.0% min
Rutile Content in TiO2	98% minimum
Lightness	94.0 min
TCS (Tinting Strength)	1800 min
Oil Dispersibility	5.0 min
Volatile At 105 C	0.8 Max.
PH Value of aqueous suspension	6.5 – 9.0
Oil absorption	21g/100g max.
Residue on 0.045 mm Screen	0.05% max.
Resistance of aqueous extract.	5000 ohm min