



TEST REPORT

Product name	Rutile titanium dioxide		Type	Rutile	
Batch number	22060511	Quantity	200T	Date	2022.06.05
Index					
Item		Standard		Test result	
color (compare with standard)		Not less than		Not less than	
TiO ₂ content, %	≥	97		98.5	
Tint reducing power (Reynolds number)	≥	1750-1850		1850	
Oil absorption (g/100g)	≤	23		19.5	
PH of water suspension		6.5-8.0		7.6	
Volatile matters at 105°C (%) ≤		0.5		0.3	
Residue on the sieve (45 μ mesh) %	≤	0.05		0.006	
Water soluble % (m/m)	≤	0.5		0.22	
RESULT: Qualified					

TEST PERSON: ShaoNannan

RECHECK PERSON: FuJingying

