

SAMPLE	TITANIUM DIOXIDE R985	BATCH NO.	2021082785
TEST DATE	2021/08/28	QUANTITY(TON)	12

TEST ITEM	STANDARD REQUIREMENT	TEST RESULTS	JUDGMENT
APPEARANCE	WHITE POWDER	WHITE POWDER	QUALIFIED
TiO2%	≥91	93.0	QUALIFIED
RUTILE CONTENT%	≥98	98	QUALIFIED
Reducing powder (Reynolds number)	≥1920	1950	QUALIFIED
Electric resistivity	≥80Ω·m	100	QUALIFIED
Brightness	≥95.0	95.5	QUALIFIED
РН	6.0-9.0	8.2	QUALIFIED
Volatile at 105°C %	≤0.8	0.5	QUALIFIED
SIEVE RESIDUE %	≤0.02	0.01	QUALIFIED
OIL ABSORPTION g/100g	≤20	18	QUALIFIED
Dispersibility,Hegman	≥6.5	7.0	QUALIFIED
EXECUTIVE STANDARD	Q/LHTY1-2019	TEST CONCLUSION	QUALIFIED

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