

JTR-739

Sulphate TiO₂

Description

JTR-739 is produced by sulphate process, with excellent optical properties and weathering resistance.



Specification

TiO ₂ Content	93.0% min	—	Category	ASTM D-476-84: II (IV)
Rutile Content	98.0% min	—	Color Index NO.	White pigment 6(77891)
Sieve Residue	0.05% max	ISO 787-18	CAS NO. 13463	13463-67-7
Moisture at 105°C	0.5% max	ISO 787-2	EINECS NO.236	236-675-5
Oil Absorption	20g/100g max	ISO 787-5	Features	Excellent opacity Excellent weathering resistance Easy wetting and dispersing
pH	6.5-8.5	ISO 787-9		
Inorganic Surface Treatment	Alumina; Zirconium	—	Recommend Application	Industrial paint Decorative paint
Organic	Yes	—		
Specific Gravity	4.1g/cm ³	ISO 787-10	Package	25kg/ paper bag 1000kg/woven super bag
		ISO 787-25		
Classification	R2	ISO 591-1		

* Not to be taken for Specifications. Subject to measurements in COA.