

## TECHNICAL DATA SHEET

Edition of: 2020-08-18

Trade Name	Titanium Dioxide		
English nickname	Titanium Sugar Titanium White		
Type	R213/R215/R216/R217/R219/CA105/CA106		
Chemical Name	TiO <sub>2</sub>		
Delivery form	Powder		
CAS No.	13463-67-7		
Physical Specifications	Contents(TiO <sub>2</sub> )	%	≥94
	Oil Absorption	ml/100g	≤19
	Res.on 320 mesh	%	≤0.3
	Water soluble salts	%	≤0.3
	Moisture	%	≤1.0
	PH value		6.5-8.5
	Bulk Density	g/cm <sup>3</sup>	0.7-1.1
	Specific gravity	g/cm <sup>3</sup>	4.1
	Average Particle Diameter	um	0.23
	Lightening Power		≥100
Covering Power	g/m <sup>2</sup>	Good	
Sales Packing	In 25kg paper bag/1000kg bulk bag then palletized		
Transport &Storage	Protect against weathering/Store in a dry place		