


- ❖ Polymers
- ❖ Chemicals & Aromatics
- ❖ Fuel & Feeds Stock

TITANIUM DIOXIDE A1

#	Properties		TestMethod
1	TiO ₂ , A1%	≥	98.0
2	Color Compare With Standard	-	Not Lower Than
3	Tinting Strength Compare With Standard %	≥	100.0
4	Matter Volatile at 105°C %	≤	0.5
5	Matter Volatile at 105°C Pretreated at (23±2)°C and Relative Humidity (50±5) for 24 Hour %	≤	0.5
6	Water Soluble %	≤	0.5
7	PH of Suspension, Aqueous Solution Retained %	-	6.5 – 8.0
8	Oil Absorption g/100g	≤	26.0
9	Residue on Sieve 45µm %	≤	0.1
10	Resistivity of Aqueous Extract Ωm	≥	20.0
11	First Grade Ratio %	≥	95.0

تهران: خیابان ملاصدرا، خیابان شیخ بهایی جنوبی، خیابان برزیل غربی، پلاک ۱۴۰، طبقه ۴، واحد ۱۶

+98 21 86017285 

info@elsapaco.com 
www.elsapaco.com 