



Certificate Of Analysis

Product Name: Titanium Dioxide

KRONOS 2190

Property	Unit	Method	Standard based on	Result	Specification
Dry Film Color Brightness		DFC	ISO 787-16	97,4	97,1 - 97,7
Dry Film Color Tone b*		DFC	ISO 787-16	1,47	0,90 - 1,70
MAB Relative Tinting Strength		MAB	ISO 787-24	101,4	99,0 - 106,0
MAB Spectral Characteristic		MAB	ISO 787-24	5,71	5,30 - 6,10
AGM 2 Fineness of Grind Hegman		AGM 2	ISO 1524	7,0	>= 6,8
AGM 2 Dispersion Index		AGM 2	ISO 1524	3,0	<= 4,0
Rutile Content	%(m)	XRD	DIN EN 13925-3	98,9	>= 98,0
pH Value in 10% Suspension		pH	ISO 787-9	7,8	7,0 - 8,2
Spec. Resist. of Suspension	Ohmcm	SP.RES	ISO 787-14	14600	>= 8.000

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