



Titanium Dioxide B.101

Titanium Dioxide B.101 is an anatase grade.

SPECIFICATION

Moisture content	0.5	% maximum
Total Titanium Dioxide Content	98.0	% minimum
- 45 microns	99.9	% minimum

TYPICAL PROPERTIES

Titania	TiO ₂	99.00	%
Silica	SiO ₂	0.07	%
Alumina	Al ₂ O ₃	<0.02	%
Ferric Oxide	Fe ₂ O ₃	<0.01	%
Lime	CaO	<0.01	%
Magnesia	MgO	<0.05	%
Soda	Na ₂ O	<0.01	%
Potash	K ₂ O	0.27	%
Phosphorous Pentoxide	P ₂ O ₅	0.38	%
Loss on ignition		0.16	%
Moisture Content		0.25	%
Colour	L*	96.24	
	a*	-0.26	
	b*	1.20	

The data given on this sheet is based on test results believed to be representative of the product and should not be interpreted as a binding specification.

Richard Baker Harrison Ltd.
253 Cranbrook Road
Ilford, Essex.
IG1 4TQ
U.K.



GB94/3715

Tel : +44 (0)20 8554 0102
Telefax : +44 (0)20 8554 9282
E-mail : rbhltd@aol.com
www : rbhltd.com