

FAX (908) 757-0905
TELEPHONE (908) 757-0033

KOBO

CERTIFICATE OF ANALYSIS

Product: BTD-11S2

INCI Name: Titanium Dioxide (And) Triethoxycaprylylsilane

Lot:

Test I	Test Name	Specification			Test Result
		Min	Max	Text	
001A	Appearance	Fine White Powder, No Grit			Passes Test
002A	Odor	Characteristic			Passes Test
010A	Loss on Drying, %	0	1		0.04
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			Passes Test
033B	Hydrophobicity	0.5g floats on 50 ml of water for more than 1 hour.			Passes Test
037A	Oil Absorption, g. / 100g.	15	35		27
038A	Apparent Density, gm/cbi	5.00	10.00		7.44
	* Notes on Storage	Store under dry conditions and keep containers closed.			
	Manufacturing Date (Month/Day/Year)				4/16/2019
	Expiration Date (Month/Day/Year)				4/15/2024
	<i>All the ingredients in this product meet the requirement for that Ingredient as specified in 21 CFR</i>				
027G	Arsenic, ppm	0	1		<1
029B	Lead, (as Pb), ppm	0	10		<10
031C	Mercury, ppm	0	1		<1
032A	Antimony, ppm	0	2		<2



Kevin Meyer
Quality Control Supervisor
KMeyer@KOBOPRODUCTSINC.COM

Reviewed By:



Stephanie Hansen
Quality Control

Date: 4/18/2019

If you have any questions about the information contained within this document, please contact Kevin Meyer, ext 7108. Apr. 2019

KOBO PRODUCTS, INC. • 3474 SOUTH CLINTON AVENUE • SOUTH PLAINFIELD, N.J. 07080 U.S.A.

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001A	Appearance	Fine White Powder, No Grit		Passes Test
002A	Odor	Characteristic		Passes Test
010A	Loss on Drying, %	0	1	0.15
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive		Passes Test
033B	Hydrophobicity	0.5g floats on 50 ml of water for more than 1 hour.		Passes Test
037A	Oil Absorption, g. / 100g.	15	35	22
038A	Apparent Density, gm/cbi	5.00	10.00	9.32
	* Notes on Storage	Store under dry conditions and keep containers closed.		
	Manufacturing Date (Month/Day/Year)			2/14/2019
	Expiration Date (Month/Day/Year)			2/13/2024
	<i>All the ingredients in this product meet the requirement for that ingredient as specified in 21 CFR.</i>			
027G	Arsenic, ppm	0	1	<1
029B	Lead, (as Pb), ppm	0	10	<10
031C	Mercury, ppm	0	1	<1
032A	Antimony, ppm	0	2	<2



Kevin Meyer
Quality Control Supervisor
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Reviewed By: 

Date: 2/19/2019

If you have any questions about the information contained within this document, please contact Kevin Meyer, ext 7108. Feb. 2019

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