



CERTIFICATE OF ANALYSIS

PRODUCT & ORDER INFORMATION

Product Name: Wood Brown Product Code: LM-304
Batch Number: N/A

ANALYTICAL TEST RESULTS

Test	Specification	Result	Method
ASSAY			
Mica	59 - 63%	Within Specifications	
Fe ₂ O ₃	35 - 39%	Within Specifications	
Silica	0 - 2%	Within Specifications	
PARTICLE SIZE			
Range (80% within)	10 - 60 um	Within Specifications	
d ₅₀	21 - 26 um	Within Specifications	
pH VALUE (10% slurry)	6 - 9	Within Specifications	
LOSS ON DRYING (105°C)	≤ 0.5%	≤ 0.5%	
HEAVY METALS			
Arsenic (As)	≤ 2 ppm	≤ 2 ppm	
Barium (Ba)	≤ 10 ppm	≤ 10 ppm	
Cadmium (Cd)	≤ 3 ppm	≤ 3 ppm	
Chromium (Cr)	≤ 100 ppm	≤ 100 ppm	
Copper (Cu)	≤ 50 ppm	≤ 50 ppm	
Mercury (Hg)	≤ 1 ppm	≤ 1 ppm	
Nickel (Ni)	≤ 10 ppm	≤ 10 ppm	
Lead (Pb)	≤ 5 ppm	≤ 5 ppm	
Antimony (Sb)	≤ 1 ppm	≤ 1 ppm	
Zinc (Zn)	≤ 50 ppm	≤ 50 ppm	
VISUAL/COLORIMETRIC	Confirms	Confirms	
MICROBIOLOGICAL PURITY			
Microorganisms	100 CFU/g	100 CFU/g	
Pathogens (Ph.Eur/USP)	No Pathogens	No Pathogens	

ALL TESTS PASSED — PRODUCT RELEASED FOR SALE

Color Index (TiO₂): C.I. No. 77891

NOTES & DISCLAIMER

All information provided is believed to be accurate and complete. The data provided is representative of the product quality on the date of analysis for the lot number indicated. This certificate of analysis may not include all of the constituents of the product. Persons using this information should make their own determination regarding its suitability for their particular application. For questions contact support@tkbtrading.com.