



TKB TRADING, LLC
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Certificate of Analysis (Representative Sample Certificate)

Product Name: **YELLOW OXIDE**

Batch No.: N/A (data may vary slightly with different lots or batches)

Assay(INCI) Cas No.	Spec. Values	Batch Values	Method
Iron Oxide 20344-49-4	99.0-100.0 %		
Form	dry powder		
pH-value(10% aqueous slurry)	6--9		ISO787-9
Loss on drying (105°C)	≤0.5%		ISO787-9
Heavy metals			
As	≤3 ppm		
Ba	≤10ppm		
Cd	≤1 ppm		
Cr	≤5 ppm		
Cu	≤50ppm		
Hg	≤1 ppm		
Ni	≤10ppm		
Pb	≤10ppm		
Sb	≤1 ppm		
Zn	≤50ppm		
Visual and colorimetric evaluation	confirms		
Microbiological purity			
Microorganisms	100CFU/g		
Ph.Eur.USP XXII)	No Pathogens		

It is hereby confirmed that the delivered goods have been examined and they are EU compliant.

Analytical Lab.