



TKB TRADING, LLC  
1101 9th Avenue  
Oakland, CA 94606  
Tel: 510-922-9027  
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**COLOR ADDITIVE CERTIFICATE**  
**(Representative Sample Certificate)**

Trade Name: **RED 541**

Supplier: TKB TRADING, LLC

Batch No.: #Not available (data may vary slightly with different lots or batches)

Assay(INCI)	Cas No.	Spec.Values	Batch Values
Red Iron Oxide	1309-37-1	97-100%	99.80%
Heavy metals			
As		≤2 ppm	≤2 ppm
Ba		≤50 ppm	≤50 ppm
Cd		≤3 ppm	≤3 ppm
Cr		≤20 ppm	≤20 ppm
Cu		≤50 ppm	≤50 ppm
Hg		≤1 ppm	≤1 ppm
Ni		≤10 ppm	≤10 ppm
Pb		≤5 ppm	≤5 ppm
Sb		≤1 ppm	≤1 ppm
Zn		≤50 ppm	≤50 ppm
Visual and colorimetric evaluation		confirms	confirms
Microbiological purity			
Microorganisms		100CFU/g	100CFU/g
Ph.Eur.USP XXII)		No Pathogens	No Pathogens

It is hereby confirmed that the delivered goods have been examined and they are in accordance with our confirmation of order

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Analytical Lab.

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