



Certificate of Analysis

Trade Name: Brown Iron Oxide

Batch No.: 210205

Assay(INCI)	Cas No.	Spec.Values	Batch Values	Method
Red Iron Oxide	1309-37-1	42%-45%	44%	Kolortek
Yellow Iron Oxide	20344-49-4	40-%44%	42%	Kolortek
Black Iron Oxide	1317-61-9	11%-18%	14%	Kolortek

Heavy metals

As	≤2 ppm	≤2 ppm	Kolortek
Ba	≤50 ppm	≤50 ppm	Kolortek
Cd	≤3 ppm	≤3 ppm	Kolortek
Cr	≤20 ppm	≤20 ppm	Kolortek
Cu	≤50 ppm	≤50 ppm	Kolortek
Hg	≤1 ppm	≤1 ppm	Kolortek
Ni	≤10 ppm	≤10 ppm	Kolortek
Pb	≤5 ppm	≤5 ppm	Kolortek
Sb	≤1 ppm	≤1 ppm	Kolortek
Zn	≤50 ppm	≤50 ppm	Kolortek

Visual and colorimetric evaluation

confirms confirms Kolortek

Microbiological purity

Microorganisms	100CFU/g	100CFU/g	Kolortek
Ph.Eur.USP XXII)	No Pathogens	No Pathogens	Kolortek

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

Date: 6th Feb. 2021