



Prima Mica
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Certificate of Analysis

| Product Code / Trade Name: Salsa 10R | | | | |
|---|------------|--------------|--------------|-------------------|
| Batch Code: 220803 | | | | |
| Assay (INCI) | CAS No. | Spec. Values | Batch Values | Method |
| Mica | 12001-26-2 | 45-49% | 46.70% | Manufacturer |
| Iron Oxide | 1309-37-1 | 51-55% | 53.30% | Manufacturer |
| Particle size (80% within the range 10.60µm) | | | | |
| | | Confirms | Confirms | Laser diffraction |
| Particle size (d50) | | | | |
| | | 21-26µm | 23µm | Laser diffraction |
| pH-value (4% H ₂ O) | | | | |
| | | 6-9 | 7.2 | ISO787-9 |
| Loss on drying (105C) | | | | |
| | | ≤0.5% | ≤0.5% | ISO787-9 |
| Heavy metals | | | | |
| As | | ≤ 2 ppm | ≤ 2 ppm | Manufacturer |
| Ba | | ≤ 50 ppm | ≤ 50 ppm | Manufacturer |
| Cd | | ≤ 3 ppm | ≤ 3 ppm | Manufacturer |
| Cr | | ≤ 20 ppm | ≤ 20 ppm | Manufacturer |
| Cu | | ≤ 50 ppm | ≤ 50 ppm | Manufacturer |
| Hg | | ≤ 1 ppm | ≤ 1 ppm | Manufacturer |
| Ni | | ≤ 10 ppm | ≤ 10 ppm | Manufacturer |
| Pb | | ≤ 5 ppm | ≤ 5 ppm | Manufacturer |
| Sb | | ≤ 1 ppm | ≤ 1 ppm | Manufacturer |
| Zn | | ≤ 50 ppm | ≤ 50 ppm | Manufacturer |
| Visual and colorimetric evaluation | | | | |
| | | Confirms | Confirms | Manufacturer |
| Microbiological purity | | | | |
| Microorganisms | | 100CFU/g | 100CFU/g | Manufacturer |
| Ph.Eur.USP XXII | | No Pathogens | No Pathogens | Manufacturer |
| MANUFACTURER NOTE - It is hereby confirmed that the delivered goods have been examined and are in accordance with our confirmation of order. | | | | |
| Disclaimer | | | | |
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End of CoA