



PRODUCT SPECIFICATION

Zinc Oxide Powder BP 2008

PROPERTIES

SPECIFICATION

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| Characteristics | Zinc Oxide powder, very fine particle size around 50nm |
| Chemical Formula | ZnO |
| Zinc Oxide content | 99 - 100.5% |
| Loss on ignition at 500°C | 1.0% max |
| Lead content | 10 ppm max |
| Cadmium content | 10 ppm max |
| Iron content | 50 ppm max |
| Arsenic content | 5 ppm max |
| Carbonate & acid (insolubles) | Pass |
| Alkalinity | Pass |

Packing: 25kgs net PP woven bag with PE liner - PE inner bag

All test methods according to British Pharmacopoeia 2008

Uses: due to the very fine particle size of the material, it is very suitable for cosmetic lotions and toiletries and specialist energiser battery applications