



## PRODUCT SPECIFICATION

### Zinc Carbonate BPC

PROPERTIES	SPECIFICATION
Appearance	An amorphous, impalpable white to slightly yellowish-white powder
Identification	Positive
Arsenic	Less than 10ppm
Calcium	No turbidity is produced
Soluble barium salts	No turbidity is produced
Iron	Pass limit test (less than 50ppm)
Lead	The solution remains clear for 5 minutes (less than 10ppm)
Chloride (Cl <sup>-</sup> )	Less than 0.07%
Sulphate (SO <sub>4</sub> <sup>2-</sup> )	Less than 0.6%
Residue on ignition	68 – 74%

**Uses:** zinc carbonate is a crystalline salt having astringent and antiseptic properties so interesting for toiletries, especially anti-dandruff shampoos

Packaging: 25kgs net PP woven bags with PE liner

**This material satisfies the BPC requirements of British Pharmaceutical Codex**