



Intermediate Chemicals Company Ltd.  
(Arabian Zinc Oxide Factory)  
Al Jubail – KSA

**Zinc Oxide Pharmaceutical**

Test Parameters	Specifications
Zinc Oxide Content as ZnO (dry basis)	99.9% min.
Colour	White Powder
Moisture at 100 °C	0.15% max.
Volatile Matters	0.10% max.
Lead Content as Pb	0.0020% max.
Iron Content as Fe	0.0010% max.
Cadmium Content as Cd	0.0005% max.
Specific Gravity	5.6
Surface Area	4 - 6 m <sup>2</sup> /gram
pH	7.0
Residue on 350 mesh (wet Sieving)	0.01% max.

*\*These are the General Specifications. However, material as per customer's requirement could be offered.*

**Applications:** ✓ It is used in Pharmaceuticals.

**Packing:** ✓ 25 Kg PP bags with PE liners  
✓ Big Bag of 1000 Kg  
✓ 25 Kg 3 ply paper bags

Disclaimer:

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