

Chem-Impex International, Inc.

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Certificate of Analysis

| | |
|--------------------------|---------------------------------------|
| Catalogue Number | 47269 |
| Lot Number | 003344-8415-083022 |
| Product | Zinc oxide nanopowder (200 nm) |
| CAS Number | 1314-13-2 |
| Molecular Formula | ZnO |
| Molecular Weight | 81.39 |

| | |
|-------------------|--|
| Appearance | White nanopowder |
| Cation | Copper (Cu) : 30 ppm Cadmium (Cd) : 76 ppm Manganese (Mn) : 25 ppm Lead (Pb) : 250 ppm Arsenic (As) : 30 ppm |
| pH | 6 |
| Mesh Size | APS 207 nm |
| Purity | 99.9% (Trace metals basis) |
| Storage | Store at RT |
| Remarks | See material safety data sheet for additional information For laboratory use only |

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager