

RAWPHARMA BIZ PVT LTD
1101, City Center-2
Science City Road,
Sola , Ahmedabad,
Gujarat - 380060

Certificate of Analysis

PRODUCT NAME	Active Zinc Oxide
GRADE	300

PHYSIOCHEMICAL PROPERTIES

PROPERTY	UNIT	VALUE
Surface Area (BET) ³	m ² /gm	20-25
Bulk Density ^{1,4}	gm/cc	0.60-0.80
Oil Absorption	%	40-60
pH (2% acq. solution) ⁵	%	8-9
Assay [(ZnO) _x (ZnCO ₃) _y (Zn(OH) ₂) _z]	% min	80±2
Pb, Cu, Ni, Mn, Cd	ppm max. total	50
Moisture (90°C) ²	%	<3.0
Residue on 325 mesh ⁶	%	NIL

Note: All the Specifications are based on Manufactures COA