RAWPHARMA BIZ PVT LTD

1101, City Center-2 Science City Road, Sola, Ahmedabad, Gujarat - 380060

Certificate of Analysis

PRODUCT NAME	Active Zinc Oxide
GRADE	T-150

PHYSIOCHEMICAL PROPERTIES

PROPERTY	UNIT	VALUE
Percentage (as ZnO)	%	93±2
Total Soluble Salts	% max	2.0
Sieve residue 325 mesh	% max	Nil
Bulk Density	gm/cc	0.4 - 0.6
Surface Area	m²/gm	40-50
Moisture	% max	1.0
Loss on Ignition	% max	5.0
pH Value	-	6.5 - 8.5
Lead (Pb)	ppm max	20
Cadmium (Cd)	ppm max	3
Iron (Fe)	ppm max	50
Copper (Cu)	ppm max	Traces
Mangnese	ppm max	Traces
Free Zinc (Anthraquinone test)		Absent
Packing	Kgs/bag	25

Note: All the Specifications are based on Manufactures COA