



CERTIFICATE OF ANALYSIS
ZINC OXIDE

SAP 17666

MELT	Date of Manufacture	Date of Expiration	Cu	Pb	Cd	Fe	Sn	Mn	As	Cl	S	Impurities	ZnO	M-325	Area Superficial (m ² /g)	Diametro Promedio de Particulas (um)
L02120418	abr-18	abr-23	0.0001	0.001	0.0004	0.0003	<0.0001	<0.0001	<0.0001	<0.001	<0.001	<0.01	99.9	99.99	4.4	0.7

Loss of Ignition	<0.5	%
Volatile Materials	0.4	%
Moisture (130 °C)	<0.2	%
HCl Insolubility	0.001	%
Acid Acetic Insolubility	0.001	%
Water Soluble Elements	0.1	%
Specific Gravity	5.6	
Bulk Density	800 - 1000	Kg/m ³
pH	6.8 - 7.4	

USP / BP

Identification A	Passes Test
Identification B	Passes Test
Alkalinity	Passes Test
Carbonate and colour of solution	Passes Test
Lead	Passes Test
Iron and other heavy metals	Passes Test

Carbonate and colour of solution	
CO ₃	No Presence
Colour of Solution	No Colour

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