

# SGS & CHEMICALS

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## QUALITY REPORT: ZINC OXIDE 80 %

<b><u>Parameters</u></b>	<b><u>Specifications</u></b>	<b><u>Results</u></b>
Zinc Oxide Content	80.00% Min	80.57 %
Acid In soluble	0.25% Max	0.24 %
Heat Loss at 105 C° (Moisture)	1.50% Max	1.37 %
Pb Content	1000 ppm Max	676
Fe Content	500 ppm Max	383
Cd Content	100 ppm Max	57
Calcium Content	3 %Max	2.73 %
Magnesium Content	2 %Max	1.84
Water Soluble	0.5 % w/w Max	0.47 %
Specific Gravity	5.4 to 5.7	5.58
Retention on Sieve 45 Micron	0.2% Max	0.19 %
Bulk Density gm/ml	0.45 to 0.65 gm/ml	0.54
Colour	White	White

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