

Specification

Technical Data Sheet

Product Name	Zinc peroxide
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Product No	90026963
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CAS Number	1314-22-3
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Storage Temperature	Ambient
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Molecular Weight	97.38
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Specification

Appearance	A yellow to yellowish white powder
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Identification	Positive for Zinc and Oxygen
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Active Oxygen	$\geq 10.5\%$
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Chloride (Cl)	$\leq 0.01\%$
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Iron (Fe)	$\leq 0.001\%$
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Purity (as ZnO₂)	$\geq 60\%$
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Specification

Solubility

Practically insoluble in water and organic solvents, soluble in mineral acids

Sulfate (SO₄)

≤0.005%
