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Typical Product Specifications & Properties

Zinc Oxide

CAS Number: : 1314-13-2

Specifications	Limits
Density	5.67
Iron and other Heavy metals	Meet the specification
Lead	Meet the specification
Arsenic	NMT 6 ppm
Assay	99.0 - 100.5% (sample after ignition, based on ZnO)
Loss on Ignition	NMT 1.0%
Alkalinity	Meet the specification
Appearance	White to faint yellow white fine powder
pH	6.95 (amer. process), 7.37 (french process)
Insolubility	in water, alcohol
Refractive Index	2.0041-2.0203
Melting Point	1975 c



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Specifications	Limits
Odor	wh. to gray powd. or crystals, odorless, bitter taste
Molecular weight	81.38
Solubility	dilute acetic or min. acids, alkalis
Chemical Structure	 Chemical structure diagram showing a zinc atom (Zn) double-bonded to an oxygen atom (O), represented as $O=Zn$.



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