Zinc oxide AR

(Product code-42505)

General:

Description	A white amorphous powder.
CAS No.	1314-13-2
Molecular Formula	ZnO
Formula weight	81.38
Other names	-

Specification:

No	Specification	Unit	Limit
1	Physical form		A white amorphous powder.
2	Assay (after ignition)	%	99.5 Min
3	Hydrochloric acid-insoluble matter	%	0.01 Max
4	Loss at 600˚C	%	0.5 Max
5	Carbonate (CO_3)	%	0.25 Max
6	Chloride (Cl)	%	0.002 Max
7	Nitrogen compounds (N)	%	0.002 Max
8	Sulphur compounds (SO_4)	%	0.01 Max
9	Arsenic (As)	%	0.0001 Max
10	Calcium (Ca)	%	0.001 Max
11	Copper (Cu)	%	0.0002 Max
12	Iron (Fe)	%	0.0003 Max
13	Sodium (Na)	%	0.001 Max
14	Reducing substances (O)	%	0.0016 Max

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