

RAWPHARMA BIZ PVT LTD
1101-CITY CENTRE-2
SCIENCE CITY ROAD, SOLA
AHMEDABAD, 380060
GUJARAT, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT NAME	SILICON DIOXIDE
GRADE	AGRICULTURE

Sr.No	Characteristic	Unit	Specification	Actual Results
1	Description		White free flowing powder	White free flowing powder
2	Moisture Content (loss at 105o + -2o c)	%	6 Max	5.5
3	Bulk Density (Tapped method)	Gm/lit	80 to 130	94-106
4	ph (5% slurry)	%	6.5 to 7.5	7.1
5	Water Absorption	%	240 Min	260
6	Loss on ignition at 1000° C (Anhydrous Basis)	%	10.0 Max	5.2
7	Sieve Residue, 325 Mesh (Wet Sieving)	%	2.0 Max	1.6
8	Iron Content	PPM	200 Max	150
9	Sio2 on anhydrous basis	%	98.50 Min	98.70