

04 Sep 2026

SPECIFICATION SHEET

SUNDOL (DOLOMITE POWDER, WATER TREATMENT GRADE)

CHARACTERISTICS	SPECIFICATION	TEST METHOD
△ BRAND	SUN BRAND (SUNDOL)	
⚡ LEAD (AS PB)	ND (DL: 0.5 PPM)	SO-IN-MUL-TE-109 (ICP-OES)
△ BARIUM (AS BA)	0.045% (W/W)	SO-IN-MUL-TE-109 (ICP-OES)
◇ MATTER INSOLUBLE IN WATER	95.83%	IS 7086 (PART 1) : 1973
△ CALCIUM (AS CaCO ₃)	82.18%	IS 1760-P3-1992 (RA-2013)
○ RESIDUE ON 240 MESH	0.10% (W/W)	BY SIEVE ANALYSIS
○ PARTICLE SIZE	75 MICRONS	MANUAL
◇ MOISTURE CONTENT	0.05% (W/W)	IS 7086 (PART 1) : 1973
◇ ACID INSOLUBLE CONTENT	46.09%	IS 7086 (PART 1) : 1973
△ PH (10% AQUEOUS SUSPENSION)	9.59	BY PH METER
△ SELENIUM (AS SE)	ND (DL: 0.5 PPM)	SO-IN-MUL-TE-109 (ICP-OES)
△ CADMIUM (AS CD)	ND (DL: 0.5 PPM)	SO-IN-MUL-TE-109 (ICP-OES)
△ WHITENESS	91%	BY GLOSS REFLECTANCE METER
⚡ ARSENIC (AS AS)	ND (DL: 0.5 PPM)	SO-IN-MUL-TE-109 (ICP-OES)
△ ANTIMONY (AS SB)	ND (DL: 0.5 PPM)	SO-IN-MUL-TE-109 (ICP-OES)
△ CALCIUM OXIDE (AS CAO)	46.05% (W/W)	IS 1760-P3-1992 (RA-2013)
△ RETAINED ON 150 MICRON	0.00% (W/W)	BY SIEVE ANALYSIS

(This report is computer generated and therefore does not require any signature.)

(For industrial use only. Not for fertilizer/oral/food or medical use)
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