

CERTIFICATE OF ANALYSIS

Name of the product : **SULPHUR 80 % WDG**

Batch No. : SCI 004

Date of Manufacturing : June-2024

Date of Expiry : May-2027

TESTS	STANDARD VALUES	SAMPLE VALUES	METHOD	MIN/MAX
Active ingredient Sulphur content	80%w/w (+/-1%) w	80.34/w	IS3383/A	Min/Max
Suspensibility % by Mass	80%w/w	80.10 %w/w	IS 6940/11.2	Min
pH of 1% Aq.Solution	6.5 -8.5	7.6	CIAPC MT 75.3	
Bulk density	0.64-1.03g/ml	0.76 g/ml	IS 6940/12.2.2.1	
Wettability	30sec	16 sec	IS 6940/11.9	Max
Moisture Content	2% -2.5%	2.03%		
Material passing fineness through 45 micron sieve(wet sieving)	99.90%w/w	99.90 %w/w	IS 6940/11.1	Min