POWER CHEMICAL

Quality control laboratory

Product name	Sodium persulphate	Batch no.	SPS25869K
MFG .Date	07/2025	EXP.Date	07/2030
Sensitive	--	Storage	5 – 30 C

CAS no. 7775-27-1 M.W 238.10g/mol M.F NaS_2O_8

S.N	Characteristics	Unite	Specification	Result
1	Appearance		Solid	pass
2	Density	g/ml	1.2	pass
3	Solubility	In water(g\l)	545	pass
4	pH	---	3.5-4.0	pass
5	Assay	Wt%	Min 98	99.0
6	Heavy metal	ppm	5max	pass
7	Active oxygen	Wt%	6.65	pass
8	Chloride	PPM	MAX 5	Pass
9	Calcium	PPM	MAX 10	Pass

Above batch material complies with prescribed quality of the standard as stated above.

M.Nashat

QC Manger

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