

TEST CERTIFICATE

Sr. No.	Specification (On Dry Basic)	Unit	Specification Pure Low Hardness Salt 50-100 ppm	Observed value
1	Whiteness Index Min		92	93.2
2	Moisture Max	%	0.25	0.156
3	Sodium Chloride (as NaCl) on dry basic Min	%	99.4	99.7
4	Matter Insoluble in Water	%	0.05	0.028
5	Calcium (as Ca ⁺²) Max	%	0.05	0.008
6	Magnesium (as Mg ⁺²) Max	%	0.03	0.021
7	Sulphate (as So ₄₋₂) Max	%	0.20	0.153
8	Iron (as Fe ⁺²) Max	PPM	5	<5
9	IODINE (as I ₂) Min	PPM	N/A	Nil
10	Hardness (PPM)80GPL	PPM	100	88
11	pH (10% Solution)		7.5(±0.5)	7.23
12	PARTICLE SIZE			
	+850 Micron Max	%	0.5	0.1
	+710 Micron	%	15	14
	-150 Micron Max	%	7	6
	PPT Silica (Sodium Silicate		N/A	Nil