

RCMC / APEDA / 14540
IEC NO. ACHFA0197M
www.unitedsalt.co.in

Reg Office :
7 B , Level # 14 , EM 3
Sector -5 , Saltlake , Kolkata

Factory Address:
Plot no B214 ,6B
Adipur-Kachchh

Test Report of Powder Salt

Superfine SALT

Sr. No.	Parameters	Unit	Standard	Actual Found
1	Appearance		White Powder	White Powder
2	Particle size			
	Passing trhr. 300 MIC	%	98+_2	99.0
	and retiner on150	%	25+-5	22.0
3	Moisture	%	Max 1.0	0.600
4	Water Insoluble	%	Max 0.5%	0.100
5	Sodium Chloride (as a NaCl)	%	Min 97.0%	98.14
6	Calcium (As a Ca++)	%	Max 0.60	0.520
7	Magnesium (As a mg++)	%	Max 0.12	0.96
8	Sulphate (As a So ₄ ⁺⁺)	%	Max 0.60	0.40
9	Alkalinity (As a Na ₂ CO ₃)	%	Max 0.15	0.10
10	Iodine (As a I ₂)	PPM	NA	NA
11	Lead (As a Pb)	PPM	Max 2	less than 2 ppm
12	Arsenic (As a As)	PPM	Max 1	less than 1 ppm
13	Iron (As a Fe)	PPM	Max 50	less than 50 ppm
14	Anti caking Agent (PFC)	PPM	Max 10	less than 10 ppm
15	Free Flow Agent (Silica)	%	Max 0.25	Nil
	Hardness (80 GPL)	PPM	NA	NA
16	pH (5% Aqua Sol'n)		6.0 to 7.5	7.0

Checked by

Q.C.Incharge

ANUPAM EXPORTS
Anupam Ghoshal
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