

Certificate

- **Production Name:** De icing salt (0:6 mm sample)
- **Chemical Name :** Sodium Chloride
- **Molecular Formula :** NaCl

Chemical Specification:

S	Test Name	Results	Unit	Ref./issue year
1	Moisture	1.04	%	ASTM E534-03
2	Purity (as sodium chloride)	97.85	%	ASTM E534-03
3	Water Insoluble Matter	0.66	%	ASTM E534-03
4	Ca ⁺⁺	0.38	%	ASTM E534-03
5	Mg ⁺⁺	0.04	%	ASTM E534-03
6	SO4 ⁻	0.94	%	ASTM E534-03
7	CaSO ₄	1.29	%	ASTM E534-03
8	MgSO ₄	0.03	%	ASTM E534-03
9	MgCl ₂	0.13	%	ASTM E534-03
10	Size analysis(mm): -			
	+6.70	1.16		
	+4.75 – 6.70	7.30		
	+2.36 – 4.75	40.12	%	ASTM E726/06
	+1.00 – 2.36	40.79		
	+0.600 – 1.00	6.81		
	-0.600	3.82		

