

Evaluation of Soda Ash							
Laboratory Test Condition							
Lab Test Date	20 Nov 2023	Lab Temp	24	°C	Lab Humidity	30	%
Batch No	SO-SA-14020826	Temp		°F	Time Duration		Hrs

Sampling procedure:

Take proper amount of Soda Ash from each pallet and mix together then run test.

NO	Characteristics	Range
1	Bulk Density (Dense). gt/cm ³	0.85-1.1
2	Bulk Density (Light). gt/cm ³	0.45-0.65
3	Dense Granular	
	Mesh NO.	%
	< 20	Max 10
	(20-30)	Max 25
	(30-100)	Min 60
	(100-140)	Max 7
	>140	Max 3

Characteristics	Range
Alkalinity (as NO ₂ , CO ₂ ,) %	99
Chloride in term of NaCl %	> 0.4
Iron content %	> 0.004
Insolubility in Water %	0.1

Note:

1- Test were run base on SAVA standard lab Additive

Technical Manager



QC Engineer