

Evaluation of Soda Ash							
Laboratory Test Condition							
Lab Test Date	25 Apr 2024	Lab Temp	24	°C	Lab Humidity	30	%
Batch No	SO-SA-13	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	Balk Density (Dense). gt/cm3	0.85-1.1
2	Balk Density (Light). gt/cm3	0.45-0.65
Dense Granular		
3	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, CO,) %	99
Chlaride in ietm of NACL%	> 0.4
Iran conlcnt %	> 0.004
Insolubility in Water %	0.1

Note:

1- Test were run base on SAVA standard lab Additive

Technical Manager



QC Engineer