

Date of issue: 01.03.2022  
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### Soda ash (light)

technical

- 1 System Code #:** 1001
- 2 Quality:** TECHNICAL Grade
- 3 Product description:** Powder of white color
- 4 CAS/EINECS/E:** CAS: 497-19-8  
EINECS: 207-838-8  
Chemical formula: Na<sub>2</sub>CO<sub>3</sub>

**5 Specification:**

#	Description	Content of components
1	Appearance	Powder of white color
2	Content of sodium carbonate Na <sub>2</sub> CO <sub>3</sub> , %, min.	99,4
3	Loss in heating 270-300 °C, %, max.	0,5
4	Content of chlorides as NaCl, %, max.	0,4
5	Content of iron as Fe <sub>2</sub> O <sub>3</sub> , %, max.	0,003
6	Content of sodium carbonate Na <sub>2</sub> CO <sub>3</sub> , as not incinerated product, %, min.	98,9
7	Content of insoluble matters, %, max.	0,03
8	Content of sulfates as Na <sub>2</sub> SO <sub>4</sub> , %, max.	0,04

- 6 Packaging** 1000 kg. Big Bags / 25 kg. Bags