

# Soda Ash Light

Last rev: 2014

CAS N°: 497-19-8

EINECS N°: 207-838-8

## Chemical Specifications

		Specifications:	Typical values
Sodium carbonate (Na <sub>2</sub> CO <sub>3</sub> )	%	99.50 min.	99.5 – 99.8
Sodium chloride (NaCl)	%	0.40 max	0.13 - 0.25
Iron oxide (Fe <sub>2</sub> O <sub>3</sub> )	%	0.0060 max	0.0012 – 0.0025
Sodium sulfate (Na <sub>2</sub> SO <sub>4</sub> )	%	0.02 max	0.02 max
Water (H <sub>2</sub> O)	%	0.5 max.	0.08 – 0.3
Water insoluble	%	0.02 max.	0.007 – 0.009

## Physical properties

Density	kg/dm <sup>3</sup>	0.50 – 0.70	0.55 – 0.66
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## Granulometry

> 2.5 mm	%	4.0 max.	0.5 - 2.0
< 0.4 mm	%	85.0 min.	92.0 – 96.7

We certify that the goods are confirmed to the following specifications