

SPECIFICATIONS

Food Additive Sodium Carbonate

Sodium Carbonate, Anhydrous

Item	Unit/Symbol	Specified value
Content (Na ₂ CO ₃) (after drying)	%	Not less than 99.0
Description	—	White powder or granules
Identification	—	To pass test
Purity (1) Clarity and color of solution	—	To pass test
Purity (2) Chloride (as Cl)	%	Not more than 0.35
Purity (3) Lead (as Pb)	µg/g	Not more than 2
Purity (4) Arsenic (as As)	µg/g	Not more than 3
Loss on Drying	%	Not more than 17.0
Sulfate (SO ₄)	%	Not more than 0.005
Iron (Fe)	ppm	Not more than 3
blank below		

Notes:

1. “%” and “ppm are in mass fraction.
2. Items, specified value, the test method and the terms in the list are based on Japan’s Specifications and Standards for Food Additives, but Sulfate and Iron. "Sulfate" and "Iron" are our additional analytes.
3. With revision of Japan's Specifications and Standards for Food Additives, a part of the above contents may be updated without prior notification.
4. "(H)" stands for "Halal certified". The specifications are for both products of with and without "(H)". This Halal certification authority is the Japan Muslim Association (JMA).

This English Version of the SPECIFICATIONS is published for the convenience of users unfamiliar with the Japanese language. When and if any discrepancy arises between the Japanese original and its English translation, the former is authentic.