



LAB ALLEY
ESSENTIAL CHEMICALS



Regulatory Manual

Sodium Chloride, Granular, USP Grade

Compositional statement

The above mentioned product is composed of 100% Sodium Chloride.

Chemical formula: NaCl

Molecular Weight: 58.44

CAS# 7647-14-5

Heavy metal statement

The Heavy Metals test currently provided on the Certificate of Analysis includes all types of heavy metals including lead, mercury, cadmium, etc. If any one of these metals or a combination of these metals reaches the limit (2 ppm for food products), then the product is not acceptable as a food product. Therefore, the Heavy Metals test is equivalent or has a lower allowable limit for lead than a lead test by itself. To ensure that the procedure detects lead as a heavy metal, each analysis is run against a lead standard at 2 ppm. In each case, if the sample has less heavy metals than the lead standard, the product is approved and passes Food Chemical Codex and Codex Alimentarius.

No animal testing declaration

Lab Alley declares that we don't conduct or commission animal testing on any of our products.

Nanomaterials statement

Lab Alley to the best of its knowledge declares that the above mentioned product is not formulated or sourced from engineered nanomaterials.

Allergens statement

Lab Alley to the best of its knowledge declares that the above mentioned product do not contain and are not derived from the following materials: milk, eggs, fish, crustacea, mollusks, tree nuts (Almond, Beech Nut, Brazil Nut, Butternut, Cashew, Chestnut, Chinquapin, Coconut, Filbert/Hazelnut, Gingko nut, Hickory Nut, Lychee nut, Macadamia nut, Bush nut, Pecan, Pine nut, Pinon nut, Pili nut, Pistachio, Shea nut, Walnut, and Heartnut), wheat, soybeans, peanuts, mustard seeds, sesame seeds, celery and/or added sulfites (>10ppm). They also do not contain gluten (in the form of wheat, barley, rye, oats and triticale), monosodium glutamate and/or hydrolyzed proteins. There is no exposure or contamination by these substances in processing equipment, storage, or handling procedures.

Generally Recognized As Safe GRAS

Sodium chloride also known as table salt a major ingredient in edible salt has been commonly used in cooking and as a condiments and food preservative. Sodium chloride is categorized under GRAS (Generally Recognized as Safe) by the FDA and the average daily levels of sodium intake for adults range from 2 to 5 grams. WHO and FAO have recommended the consumption of less than 5 grams sodium chloride (or 2 grams sodium) per day as a population nutrient intake goal, while ensuring that the salt is iodized.

Country of Origin

The above mentioned product is produced in the United States of America.



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