UAB Prekybos namai Waldis products comply with:
COMMISSION REGULATION (EU) 2022/1104
of 1 July 2022 amending Regulation (EU) No 68/2013 on the Catalogue of feed materials
COMMISSION IMPLEMENTING REGULATION (EU) 2021/758
of 7 May 2021 on the status of certain products as feed additives within the scope of Regulation (EC) No 1831/2003 of the European Parliament and of the Council and on the withdrawal from the market of certain feed additives

SPECIFICATION
Sodium bicarbonate

Sodium bicarbonate (baking soda, bicarbonate of soda, sodium hydrogen carbonate) is white crystalline powder without odor. Chemical formula is NaHCO3. Sodium bicarbonate has a wide range of applications. Mostly, sodium carbonate is used in food, chemical, pharmaceutical, consumer goods industries and production of combined feed.

	Name of the indicators	Data
1	Appearance	White crystalline powder or colorless crystals
2	Smell	Odorless
3	pH of water solution with mass fraction 1% pH unit	8.0 to 8.6 inclusive
4	Mass fraction of ammonium salts in terms of NH4+, not more than %	1
5	Insoluble matter in water tests	Passes the tests according to GOST 32802-2014
6	Arsenic, As, not more than mg/kg	3.0
7	Lead, Pb, not more than mg/kg	5.0
8	Mercury, Hg, not more than mg/kg	1.0
9	Mass fraction of Sodium Bicarbonate, $NaHCO_3$, not less than %	99.3
10	Mass fraction of Sodium Carbonate, Na_2CO_3, not more than %	0.7
11	Mass fraction of Chlorides calculated as NaCl, not more than %	0.04
12	Mass fraction of Iron (Fe), not more than %	5
13	Mass fraction of Calcium (Ca), not more than %	0.05
14	Mass fraction of Sulfates calculated as SO_4^{2-}, not more than %	0.02
15	Mass fraction of moisture, not more than %	0.2

Packing — Bags 25 kg