



SGS INSTITUT FRESENIUS GmbH · Im Maisel 14 · D-65232 Taunusstein

IDS Borjomi Georgia Georgian Branch of IDS Borjomi Beverages Co.N.V. 39 Tori St, 1200 Borjomi

**GEORGIEN** 

SGS INSTITUT FRESENIUS GmbH Im Maisel 14 D-65232 Taunusstein

Dr. Ulrich Kreuter

Taunusstein, 08. Dezember 2021

## Bakuriani 0+ - Infant Food

Dear Customer

On 7<sup>th</sup> October 2021 we received two samples of "Bakuriani 0+" Mineral Water produced by IDS Borjomi, Georgia, a Georgian Branch of IDS Borjomi Beverages Co.N.V. This included raw water from the sampling point: "Deposit 30.09.2021 12:30", sample number 211145962 and of the finished product "Bakuriani 0+" Code of Lot 21.09.21 10:47 21.09.22 L22, sample number 211145963. The results were reported to you in the reports #5577787 (chemical), #5577786 (microbiological), and #5577788 (radiological) for the finished product and #5577785 for the source water.

There is no globally accepted definition of the claim suitable for "infant food" therefore we refer in our assessment to the German Mineral- and Table Water Ordinance which specifies the following in annex 6 (§9, paragraph 3):

"Suitable for the preparation of Infant food" when the following requirements are met:

The sodium content shall not exceed 20 mg/l, the nitrate content shall not exceed 10 mg/l, the nitrite content shall not exceed 0.02 mg/l, the sulphate content shall not exceed 240 mg/l, the fluoride content shall not exceed 0.7 mg/l, the manganese content shall not exceed 0.05 mg/l, arsenic shall not exceed 0.005 mg/l and uranium shall not exceed 0.002 mg/l.

When supplied to the consumer, the activity concentration of radium-226 in natural mineral water may not exceed 125 mBq/l and of and 20 mBq/l of radium-228 in natural mineral water. If both radionuclides are present, the sum of the activity concentrations, expressed in parts per hundred of the maximum permissible concentration shall not exceed 100.

Further the microbiological limit values specified in § 4 par. 1 sentence 3 must also be complied with when supplied to the consumer.

Based on our analyses, we confirm that the above-mentioned samples of "Bakuriani 0+" mineral water comply with the requirement for infant food of the German Mineral- and Table Water Ordinance.

i.V. Sebastian Rau SGS Institut Fresenius GmbH Standortleiter Taunusstein

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