

SuperSmart[®]

Certificate of Analysis

Test Report Sample No.: 25231801 / 1023978

Product Name: Supersmart Daily Kids Gum

Start of study: 17.03.25

Completion: 24.03.25

7 blisters of 10 Soft Gums

Batch: C2503002

Best Before Date: 03/2027

Tests (Test Plan: A237ka)	Result	Reference Value	Warning value
Aerobic mesophilic count /g Method: § 64 LFGB L 00.00-88-1:2023-04 (equivalent to ISO 4833-1)	< 10	---	2.000
Escherichia coli (qualitative) /1g Method: DIN EN ISO 16649-3:2018-01	Not detectable	---	Not detectable
Yeasts /g Method: ISO 21527-2:2008-07	< 10	---	200
Molds /g Method: ISO 21527-2:2008-07	< 10	---	200

All microbial counts are expressed in CFU (colony-forming units).

Assessment: The microbiological quality of the sample is unobjectionable with regard to the tests performed.
(Assessment according to client specifications)

Tests (Test Plan: C364b)	Result	Reference Value	Limit Value
Lead (Pb) Method: DIN EN ISO 17294-2, ICP-MS; analysis conducted by 1)	<0,05 mg/kg	---	3,0 mg/kg
Cadmium (Cd) Method: DIN EN ISO 17294-2, ICP-MS; analysis conducted by 1)	<0,02 mg/kg	---	1,0 mg/kg
Mercury (Hg) Method: DIN EN ISO 17294-2, ICP-MS / DIN EN ISO 17852, AAS; analysis conducted by 1)	<0,005 mg/kg	---	0,10 mg/kg
Arsenic (As) Method: DIN EN ISO 17294-2, ICP-MS; analysis conducted by 1)	<0,02 mg/kg	---	---

Analysis conducted by

1 INDIKATOR GmbH

Assessment: Based on the analyses performed, the sample complies with the requirements of Regulation (EU) No. 2023/915 on maximum levels for certain contaminants in food.



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