

To whom it may concern:

IJsselstein, the Netherlands August 1st 2023

## Certificate of Analysis

APIRx pharmaceuticals hereby certifies that the following dietary food supplement Wellness Gum Extra Strength is produced in the European Union in compliance with the HACCP and EU guidelines and regulations: 852/2004, 178/2002,169/2004 and sold in the USA and Europe. The consumption of the product does not harm the human being and the nutritional components mentioned beneath are approve for use in human being.

Product: Wellness Gum Extra Strength; Weight 1.8 g per gum.

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Ingredients	Weight %
Gumbase	33,000%
Xylitol (E967)	19,100%
Sorbitol (E420)	13,500%
Mannitol (E421)	9,000%
Isomalt (E953)	8,000%
Flavors (natural and synthetic)	5,440%
Arabic gum (E414)	4,200%
Magnesium salt of fatty acids (E470B)	3,600%
Hemp oil (from which 0,56% CBD)	2,500%
THC	0,000%
Titanium dioxide (E171)	0,580%
Talc (E553B)	0,560%
Silicon dioxide (E551)	0,210%
Sucralose (E955)	0,090%
Soy lecithin (E322)	0,063%
Hydroxypropyl methylcellulose (E464)	0,049%
Acesulfame K (E950)	0,047%
Tocopherol (E306)	0,031%
Carnauba Wax (E903)	0,013%
Thaumatin (E957)	0,009%
Coloring agent (E133)	0,004%

Total 100,00%

Lekhram Changoer MSc BSc QA & Safety Director

## FOOD QUALITY MANAGEMENT SYSTEM SCH-MG-ST-00 Technical Specification Finished Product Rev. 01 of 2018 Pag. 1/4

PRODUCT NAME: WELLNESS GUM EXTRA STRENGHT 50

PRODUCER: MD'E Gum Srl – via Tevere, 16 – Castelnuovo Vomano (TE) - I

OWNER/DISTRIBUTOR: APIRx Pharmaceuticals BV - NL

CATEGORY: food supplement with Hemp oil.

DOSAGE FORM: chewing gum of 1,8 g, peppermint flavor. Net weight: 54 g.

DESCRIPTION: round shaped chewing-gum, swelling,  $\emptyset$  16 mm, coated, white color, average weight: 1,8 g ± 5%.

### COMPOSITION

Bulking agent: gum base [gum base; natural and synthetic flavours; anticaking agent: talc; emulsifier: soy lecithin (E322); antioxidant: tocopherol (E306)]; sweeteners: xylitol, isomalt, sorbitol, mannitol; flavors (natural and synthetics); anti-caking agents: magnesium salts of fatty acids, talc, silicon dioxide; coating agents: arabic gum, flavours, rice starch, maltodextrin, polyvinylpyrrolidone, trehalose dehydrate, Spirulina extract, carnauba wax; Hemp oil (Cannabis sativa L., semen) oil (support: silicon dioxide, hydroxypropyl methylcellulose); sweeteners: sucralose, acesulfame K, thaumatin.

FIRST PACKAGING: blister coupled clear PVDC – AL; serigraphy color: black.

Sale blister: 1 blister with 10 chewing gums.

SECONDARY PACKAGING: NA

### PHYSICAL-CHEMICAL PARAMETERS COATED White APPEARANCE/COLOUR CORE APPEARANCE/COLOUR White to cream **UNCOATED WEIGHT** $1,25 g (1,18 g \div 1,31 g)$ **COATED WEIGHT** $1.8 g (1.89 g \div 1.71 g)$ UNCOATED DIAMETER 15 mm (15,75 mm ÷ 14,25 mm) **UNCOATED THICKNESS** $7,5 \text{ mm} (7,8 \text{ mm} \div 7,1 \text{ mm})$ WATER ACTIVITY (aW) - on the < 0.500 semi-finished product

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MOISTURE CONTENT (%) – on the semi-finished product	< 5%			
MICROBIOLOGICAL PARAMETERS				
CONTAMINANTS	CONTAMINANTS			
AEROBIC MESOPHILIC BACTERIAL COUNT	<1 X 10 <sup>4</sup> CFU/g			
YEAST AND MOULDS	<1 X 10 <sup>2</sup> CFU/g			
Staphylococcus aureus (**)	Not present/1 g			
ENTEROBACTERIACEAE (**)	<10 CFU/g			
E. coli	Not present/1 g			
Salmonella spp (**)	Not present/25 g			
CHEMICAL PARAMETERS				
Content uniformity on 100 g	NA			
Uniformity on CFT	NA			

NA: Not Applicable

<sup>(\*\*)</sup> Random verified parameters based on internal sampling plan.

STATEMENTS REGARDING ALLERGENS		
GLUTEN	GLUTEN FREE – This product can be considered gluten free because the concentration is less than <20 ppm (Reg. (CE) No. 41/2009).	
LACTOSE	The product does not contain lactose.	
ALLERGENS	This product is manufactured in a facility that holds and works all allergens listed in Annex II of Reg. (UE) No. 1169/2011.  Allergen: soy derivatives.	
OTHER STATEMENTS		
GMO	This product complies with Reg. (EC) N.1829 / 2003 and N.1830 / 203 and can be declared GMO-free.	

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GUMD <sup>®</sup> chewing gums	Technical Specification Finished Product	Rev. 01 of 2018	Pag.3/4

BSE/TSE	This product complies with Reg. (EC) No 999/2001 and subsequent mod. and int. Up to Reg. (EU) No 27/2016. The product DOES NOT CONTAIN NOT DRIFT and from the risk of transmission of spongiform encephalopathy (BSE / TSE).
PESTICIDES	This product complies with Reg. (EC) No. 839/2008 and No. 310/2011. The product is NOT contaminated by pesticides and DOES NOT CONTAIN contaminated materials.
PAH	This product complies with Reg. (CE) N. 1933/2015. The product is NOT contaminated with polycyclic aromatic hydrocarbons and DOES NOT CONTAIN contaminated materials.
HEAVY METALS	This product complies with Reg (EC) 78/2005, N.1881 / 2006 and No 629/08 concerning the presence of heavy metals. The product MEETS THE LIMITS set for lead, cadmium, mercury, arsenic.
MYCOTOXIN	This product complies with Reg. (EC) N.1881 / 2006 and succ. mod. and int. In the field of mycotoxins. The product DOES NOT CONTAIN and DOES NOT CONTAIN contaminated materials.
IRRADIATION	This product is in compliance with Reg. (EC) No. 2/1992 and No. 3/1999. The product is NOT SUFFERED irradiation / ionization processes, nor has it been made with raw materials that have undergone such processes.
MOCA	The materials in contact with the product comply with Reg. EC 10/2011 (plastics and articles intended to come into contact with food) and with the EC Reg. 1935/2004 (materials and objects intended to come into contact with food).
CERTIFICATIONS	This product has no Kosher Certification, Halal, Organic.

OTHER INFORMATIONS		
INTENDED USE	Food supplement with Hemp oil.	
CLAIMS (Reg. UE 432/2012)	NA	
HOW TO USE	It is suggested to take 1 gum daily when necessary.	
STORAGE CONDITIONS	Store in a cool (<25°C) and dry place and away from the heat and the sun.	
MODE OF TRANSPORT	Ordinary and room temperature transport.  Expected delivery time may depend on the place of destination.	
MINIMUM SHELF LIFE	24 months (from production date and in the final packaging)	

# FOOD QUALITY MANAGEMENT SYSTEM SCH-MG-ST-00 Technical Specification Finished Product Rev. 01 of 2018 Pag.4/4

INSTRUCTIONS AND PRECAUTIONS	<ul> <li>Keep out of reach of children under the age of</li> <li>Foods supplements are not intended to substitute a varie balanced diet and a healthy lifestyle.</li> <li>Do not exceed the recommended dose.</li> <li>The expiry date refers to the product unopened form and stored correctly.</li> <li>The product contains polyols therefore an excessive consumption may cause a laxative effect.</li> </ul>			
NUTRITIONAL INFORMATION	Hemp oil  The indicated values are	50 m	~	
	Energy Values	For Gum (1,8 g)	100 g	
	Energy	3,9 Kcal (16,1 KJ)	216 Kcal (897 KJ)	
	Total Fat	0,14 g	7,8 g	
ENERGY/VALUES	Sodium	0 g	0 g	
ENERGY VALUES	Total Carb.	0,97 g	54 g	
	Sugar Sugar	0,00 g	0 g	
	Polyols	0,85 g	47 g	
	Protein	0 g	0 g	
	_Fiber	0,045 g	2,5 g	

R&D Dept. QC Lab. 29/07/2020

Date	Version	Description of changes	
29/07/2020	Rev. 00	First issue	
27/08/2020	Rev. 01	Second issue	
01/09/2020	Rev. 02	Third issue	

Customer approval

Name

Signature

Title

Date

Note: We kindly ask to you to stamp, sign this present document and returned it to us within six (6) days. After this period we will considerer it accepted and approved.