

## **VEGAN GUMMIES**



Plant-based confectionery is getting increasingly popular.
Consumers are concerned by the impact of their consumption on the environment and animal welfare. Consumers may also wish to avoid products such as gelatin for religious practices.
Discover Syndeo® Gelling, an effective plant-based gelling agent for the creation of textures perfectly balanced between a gelatin gel and a pectin gel.

Request the technical paper



## **INGREDIENTS**

(in % weight)

	Water	38.3
•	Sucrose	19.2

- Glucose syrup 40 DE 11.5
- Glucose syrup 60 DE 26.9
- SYNDEO® GELLING
   3.1
- Citric acid (E330) 0.6
- Sodium citrate (E331) 0.4
- Flavoring & coloring agents

## **INSTRUCTIONS**

- Mix water, glucose syrups and sodium citrate for 2 mn at 80°C.
- Add sucrose and SYNDEO®
   GELLING under stirring: blend 8
   mn at 120°C.
- Add and mix citric acid, flavoring and coloring agents just before starch deposit step.
- Deposit in starch trays and dry jellies for 72 to 96 hours at 32°C.



Founded in 1884, Alland & Robert is a french family company and a global leader in natural plant exudates.

Alland & Robert is an expert of acacia gum, a dried exudate coming from two varieties of acacia trees. It has been safely used in food products worldwide for centuries, and is nowadays found in thousands of day-to-day products thanks to its various functional properties. It is particularly appreciated for being 100% natural and vegetal, and for the versatility of its applications.

Alland & Robert exports to 70+ countries and and is compliant with international certifications. With the aim of providing high-quality natural gums and tailor-made customer service, Alland & Robert works with a large network of raw material suppliers. The Research & Development team provides unmatched expertise thanks to a dedicated applications laboratory and partnerships with internationally recognized universities.

Alland & Robert is fully committed to sustainable growth in line with its active corporate social responsibility plan, including low carbon products, ethical sourcing and support to African communities & environment through a Corporate Foundation.

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