

High load vitamin C and zinc gummies

by using H&F Apple Pectin Classic AS 519

Vitamin C and zinc are key micronutrients that support a healthy immune system. At the same time, gummies are becoming increasingly popular as a dosage form because they offer a convenient and enjoyable way to incorporate dietary supplements into daily life.

H&F Pectin Classic AS 519 provides the ideal foundation for developing such gummies. This highly flexible pectin is excellent for a wide variety of recipes and enables the production of high-quality gummies with a pleasant texture. This makes it possible to develop sugar-free versions that combine nutritional supplementation with a calorie-conscious taste experience.

Benefits of vitamin C and zinc

- Vitamin C strengthens the immune system, especially during the cold and flu season
- Zinc can contribute to improved wound healing, and boosts the immune system
- They both act as powerful antioxidants (cell protection)

Advantages of H&F Pectin Classic AS 519

- Apple pectin → high tolerance towards cations
- Allows high inclusions of zinc and vitamin C
- Multifunctional buffer system
- No additional buffers required
- For heat-stable gummies (doesn't melt at higher temperatures)
- Slow gelation and easy gummy depositing



GUMMIFICATION
#H&FPECTIN



We would be happy to advise you on individual product solutions!

Contact: solutions@herbstreith-fox.com