


MicBioMate




MICBIOMATE IS A STARTUP THAT WILL PRODUCE HIGH-QUALITY THIRD GENERATION KERATINS.

Our core innovation lies in our ability to produce keratins that are entirely independent of animal resources (like feathers, horns, and claws). This offers a customisable, scalable, and sustainable alternative to traditional methods. Our mission is to revolutionise the cosmetic and medical industries by replacing animal-derived keratin with our biotechnologically produced, vegan, and tailored keratin.

Our distinct product lines include:

- **MicBioKeratin:** Designed for cosmetics, specifically for skin and hair care formulations.
- **MicBioKeratinMED:** Tailored for medical applications, including but not limited to advanced first-aid bandages and transdermal drug delivery systems.
- **MicBioKeratinMED-PLUS:** Our specialised platform for developing highly customisable, person-specific treatments, initially focusing on targeted drug delivery.



	MicBioKeratin	MicBioKeratinMED	MicBioKeratinMED-PLUS
Pricing	70 €/kg*	200 €/kg*	500 €/kg*
Features	<ul style="list-style-type: none"> ✓ >75% purity ✓ Highly scalable ✓ Multiple applications 	<ul style="list-style-type: none"> ✓ >90% purity ✓ Partial customization 	<ul style="list-style-type: none"> ✓ >99.9% purity ✓ Priority support ✓ Full customization
Usage Limits	Skin- and hair-care cosmetics 	Medical applications 	Person-specific treatments 

*Final prices to be established after POC validation

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