



URSATEC

WHEN PRESERVATIVE FREE MATTERS®

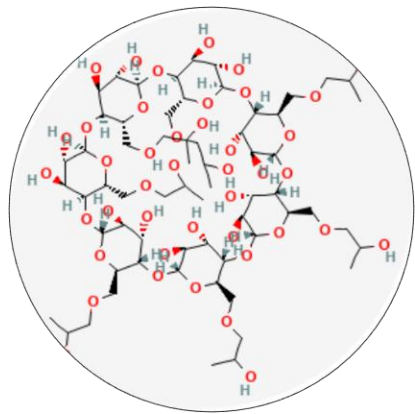


**Development of an HP-Betadex
containing nasal spray,
100% preservative-free**



HP-Betadex

(Hydroxypropyl Beta Cyclodextrin)



Cyclic oligosaccharides

Physical mode of action

Biocompatible, tolerable & safe to use

Introduced into GRAS list of FDA used as a food additive

Improves aqueous solubility of drug molecules

Water-binding ability, leading to a better hydration

Nasal Spray under development

(Medical Device)



HP-Betadex (Hydroxypropyl Beta Cyclodextrin)

Using physico-chemical properties of a long-known, non-toxic and safe excipient in a nasal infection setup.

For the treatment and prevention of allergic rhinitis, rhinitis (common cold), rhinosinusitis and nasal dryness

Claims:

- Reduces the risk of infection with viruses in the nasal cavity
- Reduces the duration and severity of a viral infection, which often is the cause for a common cold
- Has a natural decongestion effect
- Supports the alleviation of inflammatory events
- Provides essential moisture to dry and irritated nasal mucosa
- Supports restoration / regeneration of nasal mucosa
- Supports the natural barrier function
- Gently cleans the nasal cavity and supports removal of crusts
- Adjunctive treatment during cold (rhinitis, rhinosinusitis)
- Adjunctive treatment during allergic rhinitis

Nasal Spray under development (Medical Device)



*To be classified as a
Medical Device Class IIa
under (EU) 2017/745
(MDR)*

Patent protected
until 2040

Availability expected
in 2nd half of 2025.