



D-MANNOSE

ABOUT D-MANNOSE

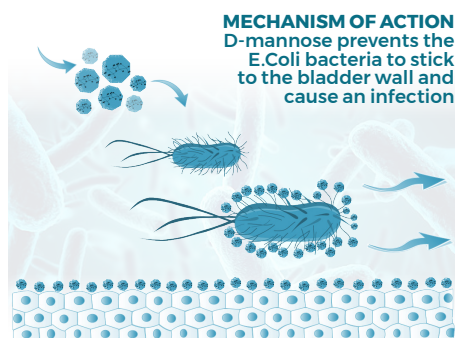
This functional sugar is known for playing a large role in women's health. D-Mannose is a beneficial sugar that is derived from glucose. It has been highly studied for said preventative actions against UTI's. It works by attaching itself to E. coli bacteria that may lie in the urinary tract, and is then excreted out, taking the bacteria with it.

KEY BENEFITS

- Helps to support and promote a health bladder and urinary tract system

FIELD OF INDICATION

- Maintain urinary tract health
- Preventive and acute treatment of Cystitis and UTI
- Suggested as a useful prebiotic
- Prevent chronic infection
- Reduce GI irritation



SCIENTIFIC EVIDENCE

- A 2013 study evaluated D-mannose in 308 women who had frequent UTIs. D-mannose worked about as well as the antibiotic nitrofurantoin for preventing UTIs over a 6-month period.
- Does not significantly enter the carbohydrate metabolism when taken orally because its not metabolized in human body.
- 90% of mannose ingested is excreted unconverted into the urine within 30 - 60 minutes;
- No significant increase in blood-glucose levels so that mannose will not interfere with normal blood sugar regulation.



DOSAGE

- Preventive: 2g/ Day
- Acute: 4g/Day



AVAILABLE FORMS

- Powder or Granular (special Bulk Density on request). Natural (birch), Organic Grade, or Synthetic (corn)



APPLICATIONS

- Suitable for medical device, food supplement or food solutions for tablets, capsules, sachets and sticks for solid and soluble forms



WE PROPOSE COMBI PRODUCT

CRANBERRY EXTRACT & D-MANNOSE

PRODUCT DETAILS

- **Origin:** China or Europe
- **Certification:** GMP, ISO 22000, ISO 9001, Kosher, Halal

