UTI MANAGEMENT



A N T H O C R A N[®] P H Y T O S O M E[®] STANDARDIZED CRANBERRY EXTRACT



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by two human and one in vitro studies confirming its efficacy in urinary tract health. RECOMMENDED USE AND DOSE ANTHOCRAN® PHYTOSOME® is a dark purple powder for use in nutritional supplements. Recommended dose: 120 mg/day TRADEMARKS ANTHOCRAN® PHYTOSOME® is a trademark of Indena S.p.A. and its logo and usage guidelines are available from Indena.

maintains the full bouquet of polyphenols contained in . natural cranberry juice, acknowledged for its benefits in ė urinary health.

ANTHOCRAN® PHYTOSOME® is supported by an extensive full characterization of its pharmacokinetic profile in human urines, which are the proper target of V. macrocarpon ingredients effective in urinary health:1

WHAT MAKES ANTHOCRAN® PHYTOSOME® UNIQUE?

ANTHOCRAN® PHYTOSOME® contains not only PACs, but

- PACs were not detected in urines, in line with other scientific papers;
- New metabolites firstly described in human urines (i.e. valerolactones) were detected:
- Despite the lower content of PACs, urines fractions rich in this new metabolites were the most active against Candida albicans adhesion and biofilm formation: the innovative formulation was bioequivalent to unformulated cranberry extract in inhibiting the bacterial proliferation, proving the favorable effect of Phytosome® technology on phytoactives absorption.

Two recent findings proven ANTHOCRAN® PHYTOSOME®:

- effective in reducing symptoms and recurrence of UTIs despite the lower PACs content compared to other market formulations:2
- effective in preserving the physiological intestinal microbiota, retaining the physiological degradation of polyphenols during intestinal microbial metabolism and the formation of colonic biologically active metabolites.³

All together the above findings provide new and innovative insights on cranberry extracts, endorsing these new metabolites instead of PACs as the true responsible for cranberry support to urinary health instead of intact PACs as assumed so far.



