What is D-pinitol?
D-pinitol is a naturally-occurring compound found in certain plants and trees offering several potential health benefits.

Production
Extraction from Mediterranean carob tree fruit (Ceratonia siliqua L.) using natural resources only.

Potential applications and health benefits*

- Blood glucose control
- Energy metabolism stimulation
- Inhibition of neurodegenerative damage
- Liver protection
- Cataract prevention
- Skin moisturizing
- Body weight management

*according to studies published in the scientific literature.

Technical information*

- Appearance: white to off-white fine-crystalline powder
- Assay: min. 98 %
- Loss on drying: max. 2 %
- Melting range: 179 – 185 °C
- Solubility in water: soluble
- Stability: stable under normal processing and storage conditions of foods and dietary supplements
- Taste: only slightly sweet, no distinct side- or aftertaste

*see Technical Specification sheet for complete data

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