

# Nattokinase(Powder of extract natto culture mixture)for health foods



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# Abstract 1

**Nattokinase is discovered to be a potent fibrinolysis enzyme and has a function to dissolve blood clots associated with heart and brain stroke. Organo Food Tech will introduce "Powder of extract natto culture mixture "for Health foods and Supplement. Natto contents a lot of functional ingredients for health. One of them is Nattokinase, which is an enzyme produced by bacillus natto.**

**We have developed powder of extract from bacillus natto culture mixture included nattokinase, which everyone can take in without feeling unique smell. Fibrinolytic activity of the products was estimated by standard fibrin plate method and synthetic substrate method according to previously reported standardized procedures (Sumi et al., *Experientia* 43:1110, 1987; *Acta Haematol.*, 84:139, 1990).**