

# The Pharmacological Potential of *Anethum graveolens*: A Review of Therapeutic Applications

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**Abstract:** Among the several physiologically active substances found in *Anethum graveolens* were essential oils, fatty acids, proteins, carbohydrates, furanocoumarin, polyphenols, minerals, and more. It is frequently applied in conventional contexts. According to pharmacological studies, *Anethum graveolens* produced a number of functions, including antibacterial, anti-inflammatory, analgesic, smooth muscle relaxant, gastric mucosal protective and antisecretory, hyperlipidemia, raised progesterone concentration, and more. The chemical components and pharmacological actions of *Anethum graveolens* will be the main topics of this review.

**Keywords:** *Anethum graveolens*, Dill, chemistry, Pharmacology

