

AROMATIC

ESSENTIAL OIL

*Mentha piperita*



CAS NUMBER 0008006-90-4  
REACH NUMBER 01-2119974601-36  
FEMA NUMBER 2848

### OLFACTIVE DESCRIPTION

Made possible through the expertise of our botanical specialists, this essential oil is round, full-bodied and intense. With a medium menthol content, this variety is designed to enhance both fresh and aromatic herbal notes of hay, gently supported by lactonic and floral hints.



● Firmenich Main Sourcing Country  
UNITED STATES OF AMERICA

### PERFUMERY USAGE

This profile will bring uniqueness and mint signature in many Home care and Body care applications.

### SOURCING

Originally grown mainly in the north-western states of Oregon and Washington, American Peppermints now also grow in Idaho, Indiana and Michigan. American mint earns a high reputation for the quality of its Peppermints, usually considered as far superior to Indian qualities. Mint is grown in large irrigated fields, mechanically harvested and distilled in containers. This very efficient supply chain has allowed American Mints to remain competitive although production has gradually decreased over the past ten years. With its own mint unit in Oregon (Essex), Firmenich is at the heart of fields, in a constant process of selecting new hybrids to enrich its palette, a program unique in the world. Essex also focuses on growing mint and producing essential oils with processes that respect the environment, such as energy efficient distillation and water-saving irrigation techniques specific to the landscape of the particular farms.

### CROP SEASON IN MAIN SOURCING COUNTRY



### PROCESS

Obtained by distillation of the biomass with water, or steam.  
The essential oil is physically separated from the aqueous phase by decantation.

The statements made on this page are indicative and not binding

### DID YOU KNOW ?

Extracted part: leaves.  
This essential oil has been designed with our unique and game-changing research, as part of our breakthrough partnership with Essex Laboratories.  
This ingredient is both convenient for perfumery and flavor applications.