

138-86-3, (+ -)-Limonene

This monoterpene, also known as 1-Methyl-4-(1-methylethenyl)cyclohexene, presents as a colorless to pale-yellow liquid. It is soluble in alcohol. Store in a tightly closed container and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage, however, this substance is stable under recommended storage conditions. (+/-)-Limonene is incompatible with strong oxidizing agents, heat, flames and sparks. This substance is flammable as both a liquid and a vapor. It also causes skin irritation, may cause an allergic skin irritation and is very toxic to aquatic life with long lasting effects.

Molecular Formula	Molecular Weight	CAS Number
C ₁₀ H ₁₆	136.24	138-86-3