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DATASHEET

Umbellulone

Product overview

Name	Umbellulone
Cat No	HB4118
Purity	>98%
Description	Selective TRPA1 activator

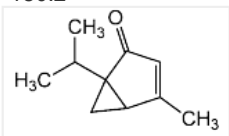
Biological Data

Biological description	Causes a painful cold sensation. Selective TRPA1 activator. Weak TRPM8 activator. Releases CGRP (calcitonin gene-related peptide) after TRPA1 activation which leads to activation of trigeminovascular pathways and CGRP-mediated neurogenic vasodilatation relevant to produce headache/migraine.
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Solubility & Handling

Storage instructions	+4 °C
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Molecular Weight	150.2
Chemical structure	
CAS Number	546-78-1
InChiKey	LTTVJAQLCIHAFV-UHFFFAOYSA-N
Appearance	Colourless oil