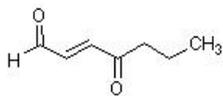


Product datasheet

4-Oxo-2-nonenal (4-ONE), TRPA1 activator ab120878

1 Image

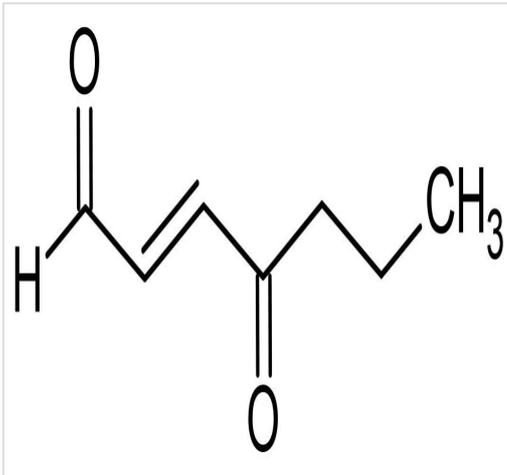
Overview

Product name	4-Oxo-2-nonenal (4-ONE), TRPA1 activator
Description	Lipid peroxidation product. TRPA1 activator.
Purity	> 98%
CAS Number	103560-62-9
Chemical structure	

Properties

Chemical name	4-Oxo-2 <i>E</i> -nonenal
Molecular weight	154.21
Molecular formula	C ₉ H ₁₄ O ₂
Storage instructions	Store at -80°C.
Solubility overview	Supplied in methyl acetate (5 mg/ml)
Handling	<p>Providing storage is as stated on the product vial and the vial is kept tightly sealed, the product can be stored for up to 6 months. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES	CCCCC(=O)/C=CC=O
Source	Synthetic

Images



Chemical Structure - 4-Oxo-2-nonenal (4-ONE),
TRPA1 activator (ab120878)

2D chemical structure image of ab120878, 4-Oxo-2-nonenal (4-ONE), TRPA1 activator

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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Terms and conditions

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