



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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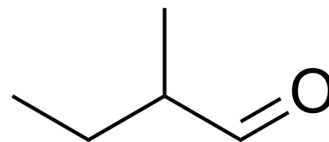
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2-Methylbutanal

Cat. No.:	HY-W020678
CAS No.:	96-17-3
Molecular Formula:	C ₅ H ₁₀ O
Molecular Weight:	86.13
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	2-Methylbutanal (2-Methylbutyraldehyde) is a characteristic volatile biomarker for the detection of uropathogen <i>Proteus</i> ^[1] .
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REFERENCES

[1]. Aarthi R, et al. 2-methylbutanal, a volatile biomarker, for non-invasive surveillance of *Proteus*. *Appl Microbiol Biotechnol*. 2014 Jan;98(1):445-54.

Caution: Product has not been fully validated for medical applications. For research use only.

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