



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

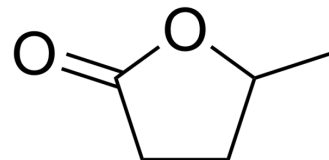
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

gamma-Valerolactone

Cat. No.:	HY-W015938		
CAS No.:	108-29-2		
Molecular Formula:	C ₅ H ₈ O ₂		
Molecular Weight:	100.12		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description	5-Methyltetrahydrofuran-2(1H)-one is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
In Vitro	<p>γ-Valerolactone is an analytical reference standard categorized as a prodrug form of γ-hydroxyvaleric acid .1 This product is intended for research and forensic applications.</p> <p>MCE has not independently confirmed the accuracy of these methods. They are for reference only.</p>

REFERENCES

[1]. Andresen-Streichert, H., Jungen, H., Gehl, A., et al. Uptake of gamma-valerolactone--detection of gamma-hydroxyvaleric acid in human urine samples. J. Anal. Toxicol. 37(4), 250-254 (2013).

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA