



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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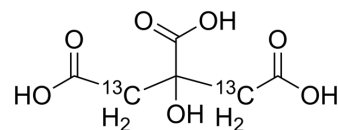
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Citric acid-2,4-¹³C₂

Cat. No.:	HY-W127841		
CAS No.:	121633-50-9		
Molecular Formula:	C ₄ ¹³ C ₂ H ₈ O ₇		
Molecular Weight:	194.11		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

H₂O : 100 mg/mL (515.17 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		5.1517 mL	25.7586 mL	51.5172 mL
	5 mM		1.0303 mL	5.1517 mL	10.3034 mL
	10 mM		0.5152 mL	2.5759 mL	5.1517 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Citric acid-2,4-¹³C₂ (Sodium Lauryl Sulfate) is a labeled citric acid. Citric acid is found in many fruits and vegetables, especially citrus fruits. It participates in biological processes in the body, such as the citric acid cycle.

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

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