



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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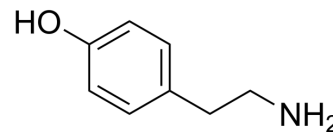
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Tyramine (Standard)

Cat. No.:	HY-W007606R
CAS No.:	51-67-2
Molecular Formula:	C ₈ H ₁₁ NO
Molecular Weight:	137.18
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



SOLVENT & SOLUBILITY

In Vitro

DMSO : 33.33 mg/mL (242.97 mM; Need ultrasonic)
 H₂O : 5.26 mg/mL (38.34 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass	1 mg	5 mg	10 mg
	1 mM		7.2897 mL	36.4485 mL	72.8969 mL
	5 mM		1.4579 mL	7.2897 mL	14.5794 mL
	10 mM		0.7290 mL	3.6448 mL	7.2897 mL

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

BIOLOGICAL ACTIVITY

Description

Tyramine (Standard) is the analytical standard of Tyramine. This product is intended for research and analytical applications. Tyramine is an amino acid that helps regulate blood pressure. Tyramine occurs naturally in the body, and it's found in certain foods^[1].

REFERENCES

[1]. C Brown , et al. The Monoamine Oxidase Inhibitor-Tyramine Interaction. J Clin Pharmacol. 1989 Jun;29(6):529-32.

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

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