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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

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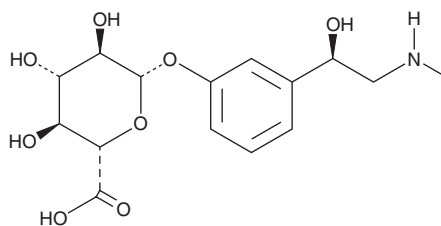
PRODUCT INFORMATION



Phenylephrine Glucuronide

Item No. 26647

CAS Registry No.: 2021255-73-0
Formal Name: (2S,3S,4S,5R,6S)-3,4,5-trihydroxy-6-(3-((R)-1-hydroxy-2-(methylamino)ethyl)phenoxy)tetrahydro-2H-pyran-2-carboxylic acid
MF: C₁₅H₂₁NO₈
FW: 343.3
Purity: ≥95%
Supplied as: A solid
Storage: -20°C
Stability: ≥2 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

Phenylephrine glucuronide is supplied as a solid. A stock solution may be made by dissolving the phenylephrine glucuronide in water. We do not recommend storing the aqueous solution for more than one day.

Description

Phenylephrine glucuronide is a metabolite of the α_{1A} -adrenergic receptor agonist phenylephrine (Item Nos. 18619 | 17205).¹

Reference

1. Karaman, R., Karaman, D., and Zeiadeh, I. Computationally-designed phenylephrine prodrugs - a model for enhancing bioavailability. *Mol. Phys.* **111**(21), 3249-3264 (2013).

WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

WARRANTY AND LIMITATION OF REMEDY

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