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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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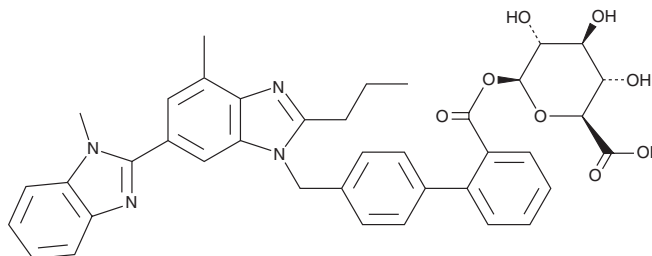
PRODUCT INFORMATION



Telmisartan Acyl-β-D-Glucuronide

Item No. 28056

CAS Registry No.: 250780-40-6
Formal Name: 1-[4'-[(1,4'-dimethyl-2'-propyl[2,6'-bi-1H-benzimidazol]-1'-yl)methyl][1,1'-biphenyl]-2-carboxylate] β-D-glucopyranuronic acid
Synonym: Telmisartan Glucuronide
MF: C₃₉H₃₈N₄O₈
FW: 690.7
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

Telmisartan acyl-β-D-glucuronide is supplied as a solid. A stock solution may be made by dissolving the telmisartan acyl-β-D-glucuronide in the solvent of choice, which should be purged with an inert gas. Telmisartan acyl-β-D-glucuronide is soluble in methanol.

Description

Telmisartan acyl-β-D-glucuronide is a major metabolite of the angiotensin II receptor antagonist telmisartan (Item No. 11615).¹ It does not bind human serum albumin and is cleared from rat plasma with a clearance rate of 180 ml/min/kg following intravenous administration.

Reference

1. Ebner, T., Heinzl, G., Prox, A., *et al.* Disposition and chemical stability of telmisartan 1-O-acylglucuronide. *Drug Metab. Dispos.* **27(10)**, 1143-1149 (1999).

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.

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