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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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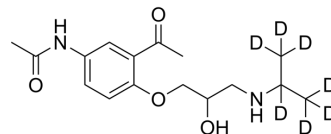
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Diacetolol-d₇

Cat. No.:	HY-100635S
CAS No.:	1346604-19-0
Molecular Formula:	C ₁₆ H ₁₇ D ₇ N ₂ O ₄
Molecular Weight:	315.42
Target:	Adrenergic Receptor; Isotope-Labeled Compounds
Pathway:	GPCR/G Protein; Neuronal Signaling; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Diacetolol-d ₇ is a deuterium labeled Diacetolol. Diacetolol is the major metabolite of Acebutolol. Diacetolol is a β-adrenoceptor blocking and anti-arrhythmic agent[1].
IC ₅₀ & Target	β adrenergic receptor

REFERENCES

[1]. Basil B, et al. Pharmacological properties of diacetolol (M & B 16,942), a major metabolite of acebutolol. Eur J Pharmacol. 1982 May 7;80(1):47-56.

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

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