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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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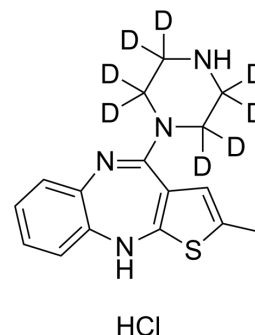
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N-Desmethyloanzapine-d₈ hydrochloride

Cat. No.:	HY-W009247S1
CAS No.:	2711722-81-3
Molecular Formula:	C ₁₆ H ₁₁ D ₈ ClN ₄ S
Molecular Weight:	342.92
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

N-Desmethyloanzapine-d₈ hydrochloride (N-Desmethyloanzapine-d₈ hydrochloride) is the deuterium labeled N-Desmethyloanzapine (HY-W009247). N-Desmethyloanzapine is an antipsychotic drug. The formation of N-Desmethyloanzapine correlates with the level and activity of human liver flavin-containing monooxygenase (FMO3). N-Desmethyloanzapine can be used in the study of antipsychotic drugs ^[1].

REFERENCES

[1]. Ring BJ, et al. Identification of the human cytochromes P450 responsible for the in vitro formation of the major oxidative metabolites of the antipsychotic agent olanzapine. J Pharmacol Exp Ther. 1996 Feb;276(2):658-66.

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

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