



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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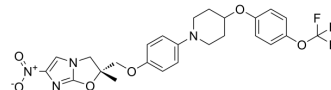
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Delamanid (Standard)

Cat. No.:	HY-10846R
CAS No.:	681492-22-8
Molecular Formula:	C ₂₅ H ₂₅ F ₃ N ₄ O ₆
Molecular Weight:	534.48
Target:	Bacterial; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Delamanid (Standard) is the analytical standard of Delamanid. This product is intended for research and analytical applications. Delamanid, a newer mycobacterial cell wall synthesis inhibitor, inhibits the synthesis of mucolic acids^[1].

REFERENCES

- [1]. Sotgiu G et al. Delamanid (OPC-67683) for treatment of multi-drug-resistant tuberculosis. *Expert Rev Anti Infect Ther*. 2015 Mar;13(3):305-15.
- [2]. Xavier AS et al. Delamanid: A new armor in combating drug-resistant tuberculosis. *J Pharmacol Pharmacother*. 2014 Jul;5(3):222-4
- [3]. Mallikaarjun S et al. Delamanid Coadministered with Antiretroviral Drugs or Antituberculosis Drugs Shows No Clinically Relevant Drug-Drug Interactions in Healthy Subjects. *Antimicrob Agents Chemother*. 2016 Sep 23;60(10):5976-85.
- [4]. Patterson S et al. The anti-tubercular drug delamanid as a potential oral treatment for visceral leishmaniasis. *Elife*. 2016 May 24;5.

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

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