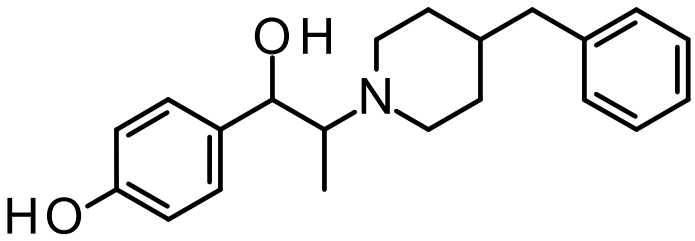
Catalog Number: RCTT2990



325.45 g/mol
$C_{21}H_{27}NO_2$

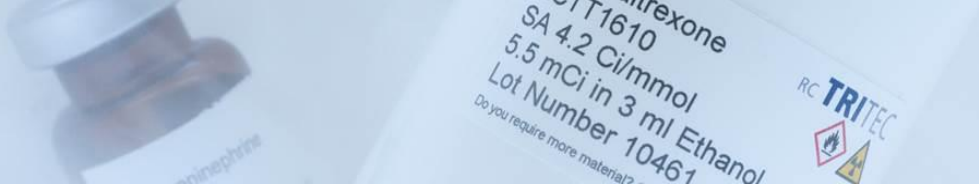
[H-3] Ifenprodil

CAS–Number:	23210-56-2
Description:	Cerebral vasodilator and non-competitive NMDA receptor antagonist exerting high affinity for NR1A/ NR2B receptors. It is also an α1 adrenergic receptor antagonist

RC TRITEC AG
Speicherstrasse 60a
CH-9053 Teufen

☏ +41 71 335 73 73
🖷 +41 71 335 73 74

labeling@rctritec.com
www.rctritec.com



Packing/Concentration: 1.0 mCi/ml (37 MBq/ml) in ethanol. Shipped on dry ice.

Radiochemical Purity: The radiochemical purity after purification was determined to be >97%.

Specific Activity Range: 20-60 Ci/mmol (740-2220 GBq/mmol)

Storage conditions: We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot specific information:

Lot Number:	11841
Specific activity:	25.8 Ci/mmol 955 GBq/mmol
Purification Date:	02.09.2026
Date of Analysis:	02.09.2026

Note: The mass spectrum is consistent with the proposed structure and a non-labeled reference; the HPLC retention time is consistent with a non-labeled reference. For research and development use only, not for use in humans. This compound could induce cancer.

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