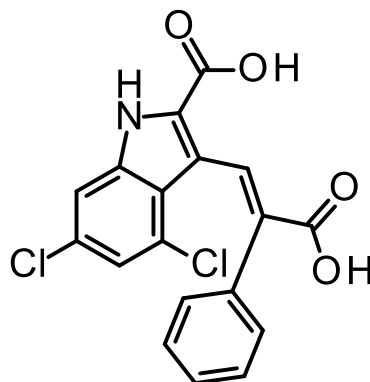


Catalog Number: **RCTT2200**

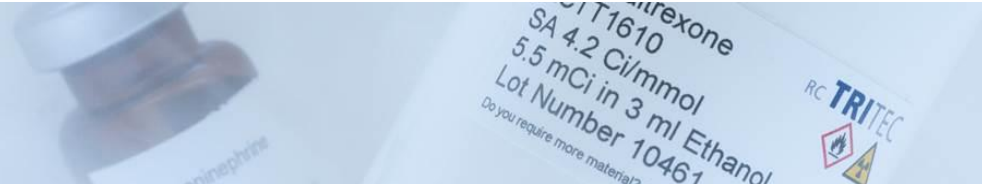


376.19 g/mol  
C<sub>18</sub>H<sub>11</sub>Cl<sub>2</sub>NO<sub>4</sub>

## [H-3] MDL 105,519

**CAS-Number:** 161230-88-2

**Description:** Potent and selective antagonist of glycine at the NMDA receptor.



- 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:** 50-90 Ci/mmol (1850-3330 GBq/mmol)
- Storage conditions:** We recommend storing the compound at -60 °C or below.

**Lot specific information:**

Lot Number :	11051
Specific activity:	76.4 Ci/mmol 2827 GBq/mmol
Purification Date:	10.01.2025
Day of Analysis:	10.01.2025

**Note:** The compound was isolated from the HPLC eluent under neutral conditions by solid phase extraction. 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. Actual position of labels not verified. For research and development use only, not for use in humans.