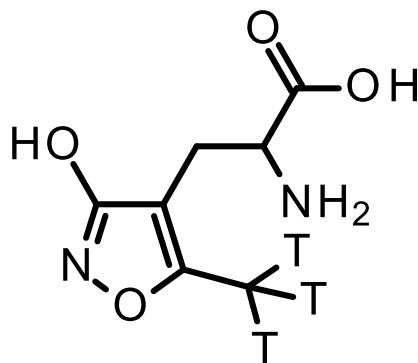


Catalog Number: **RCTT0261**



186.17 g/mol  
 $C_7H_{10}N_2O_4$

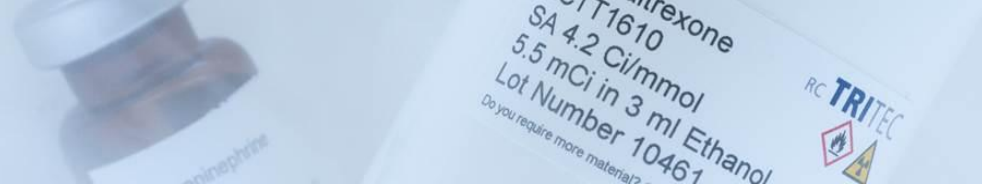
## [H-3] AMPA

**CAS-Number:**

77521-29-0

**Description:**

A potent and selective agonist of the excitatory neurotransmitter L-glutamic acid



- Packing/Concentration:** 1.0 mCi/ml (37 MBq/ml) in ethanol/water 1:1. Shipped in dry ice.
- Radiochemical Purity:** The radiochemical purity after purification was determined to be >97%.
- Specific Activity Range:** 40-70 Ci/mmol (1480-2590 GBq/mmol)
- Storage conditions:** We recommend storing the compound at -60 °C or below.

#### Lot specific information:

Lot Number:	01301
Specific activity:	53.4 Ci/mmol 1976 GBq/mmol
Purification Date:	08.01.2026
Date of Analysis:	08.01.2026

**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.