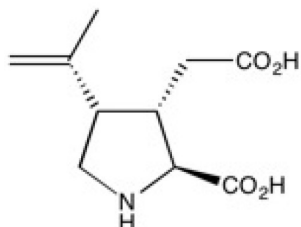


Kainic acid

Catalogue No.: abx076647



Kainic acid is a small molecule which can act as a Kainate receptor agonist and Neurotoxin. It is provided as a powder.

This product acts on the following target types: Ion channel.

This product acts on the following biochemical pathways: Cation channel.

This product may be of interest in the following research areas and diseases: Neuroscience.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

Target: Kainic acid

Form: Solid

Purity: > 98%

Reconstitution: Soluble in Water (up to 10 mg/ml).

Storage: Store desiccated at room temperature for up to 1 year. Solutions can be stored at -20°C for up to 1 month.

Molecular Weight: 213.2 g/mol

Molecular Formula: C₁₀H₁₅NO₄ (xH₂O)

Buffer: Not applicable.

CAS Number: 487-79-6

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.