

(+)-Bicuculline - CAS 485-49-4 - Calbiochem

Art. ID SAF-5058750001
Unit EA
Deliverydetails UN1544 II E4

Description

A potent allosteric antagonist of vertebrate GABAA receptors. Blocks GABAA-induced chloride currents in cultured neurons (IC₅₀ = 740 nM). Shown to increase blood pressure in spontaneously hypertensive rats and cause convulsion in experimental animals. Also, increases the amplitude of spontaneous colonic contractions.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Bicuculline	[485-49-4]				