

gamma-Aminobutyric Acid

Art. ID TRC-A602920-1G
Unit 1 g
Deliverydetails No Dangerous Good /not restricted

Description

Category: Aliphatics, Amino Acids and Derivatives /// Appearance: White Solid /// Application Notes: An important inhibitory neurotransmitter. The foods contain gamma-aminobutyric acid (GABA) at an amount that shows immediate effect of suppressing autonomic nerve activity related to blood pressure increase. Reacts with isothiocyanates to produce thioureas which have antifungal activity. /// References: Lowry, O., et al.: J. Biol. Chem., 193, 265 (1951), Gerlach, M., et al.: Brain Res., 741, 142 (1996), Choi, D., et al.: J Neurobiol 1992, 23, 1261

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Gamma-Aminobutyric Acid [56-12-2]					