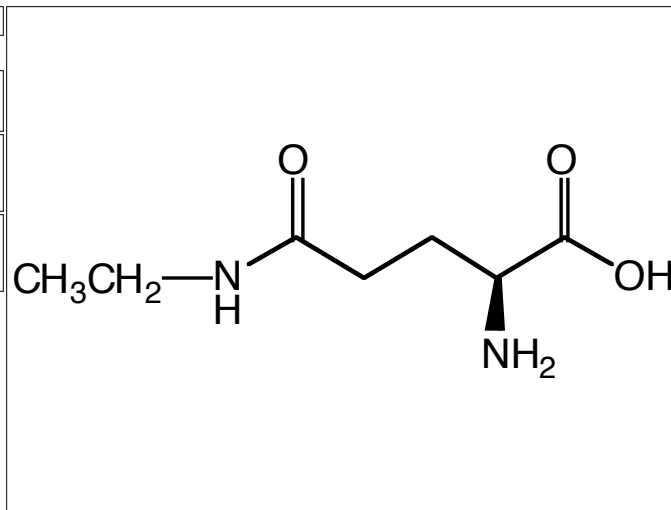




LKT Laboratories, Inc
2233 University Avenue West
St. Paul, Minnesota 55114 USA
Ph: 651.644.8424 Fax: 651.644.8357
www.lktlabs.com info@lktlabs.com

Product Information

CAS No.	3081-61-6
Product ID	T2816
Product Name	L-Theanine
Chemical Name	N-Ethyl-L-glutamine
Synonym	Theanine
Formula	C ₇ H ₁₄ N ₂ O ₃
Formula Wt.	174.19
Melting Point	210°C-215°C (dec)
Boiling Point	
Purity	≥98%
Solubility	Soluble in water or ethanol.
Stability	
Store Temp	
Ship Temp	
Product Description	One of the components of green tea was found to decrease the blood pressure of spontaneously hypertensive rats. It modulates the activity of several antitumor drugs.
References	Yokogoshi, H., Kato, Y., Sagesaka, Y.M., <i>et al. Biosci Biotech Biochem.</i> 59 :615-618 (1995). Sugiyama, T., Sadzuka, Y., Nagasawa, K., <i>et al J J Cancer Res.</i> 90 :775-780 (1999).



Pricing

1 g	\$38.10
5 g	\$148.80
25 g	\$531.30

Bulk quantities available upon request

LKT Laboratories, Inc.

Address: 2233 University Ave. W.
St. Paul, MN 55114
USA

Phone: 888-LKT-LABS (558-5227)
651-644-8424

Fax: 651-644-8357

Email: info@lktlabs.com

Web: www.lktlabs.com

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.