

Product Specification Sheet

L-Theanine

Product:	L-Theanine
CAS:	3081-61-6
Synonym:	L-glutamic acid -r-monoethylamide
Formula:	C7H14N2O3
Class:	Vitamins - Enzymes - Amino Acids
Product Type:	
Hazard:	

SPECIFICATIONS

Color :	White
Appearance :	Fine Powder
Flavor :	Characteristic, slight sweet taste
Odor :	Odorless
Solution :	Clear, transparent solution in water
Loss on Drying :	NMT 5.0%
pH :	5.65
Residue on Ignition :	0.01%
Bulk Density :	0.42 g/ml
Heavy Metals :	<20 ppm
Chloride :	<0.022%
Arsenic :	<4.0 mcg/g
Foreign Matter :	Absent
Total Plate Count :	<5,000 cfu/g
Mold & Yeast :	<1,000 cfu/g
E.coli :	Absent
Salmonella :	Absent

Notes:

About Parchem Trading Ltd.

As a supplier and distributor of L-Theanine, we offer a full range of L-Theanine Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant L-Theanine Chemistry and the industry, and direct links to the L-Theanine Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.



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