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## Product Datasheet

### L-Theanine, CAS [[3081-61-6]] ENZ-ALX-106-042-G025

Article Name	L-Theanine, CAS [[3081-61-6]]
Biozol Catalog Number	ENZ-ALX-106-042-G025
Supplier Catalog Number	ALX-106-042-G025
Alternative Catalog Number	ENZ-ALX-106-042-G025-25
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Amino acid analog of glutamine, uniquely found in green tea. Increases brain serotonin, dopamine and GABA levels and binds to AMPA, kainate and NMDA receptors. Has been shown to exert neuroprotective effects in animal models possibly through its anta...
Molecular Weight	174.20
Source	Synthetic.
Purity	98% (Titration)
CAS Number	[3081-61-6]
Formula	C7H14N2O3
Target	AMPA receptor, Kainate receptor, NMDA receptor, mGluR1