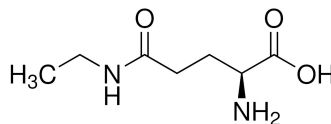
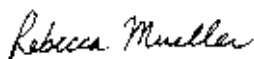


Certificate of Analysis

Product Name : L-Theanine $\geq 98\%$ (HPLC)
Product Number : SMB00395-100MG
Batch Number : 0000393762
Source Batch : SLCQ8000
CAS Number : 3081-61-6
MDL Number : MFCD00059653
Storage Temperature : Cooler/Refrigerated
Molecular Formula : C₇H₁₄N₂O₃
Formula Weight : 174.20 g/mol
Quality Release Date : 09 MAR 2023



Test	Specification	Result
Appearance (Color)	White to Off White	White
Appearance (Form)	Powder	Powder
Proton NMR Spectrum	Conforms to Structure	Conforms
Purity (HPLC)	$\geq 98\%$	100 %



Rebecca Mueller, Sr. Associate QA Specialist

Quality Assurance

St. Louis, Missouri

US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale.

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