

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-15 23:00:21
Date of Next Testing: 2027-02-14 23:00:21
Product Name: **L-Theanine**
CAS Number: 3081-61-6
Specifications & Purity: 99%
Lot #: B2309504
SKU #: **T106217**
Analysis: **174106**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.99700%
Loss on drying	0-0.5 (%)	0.25 %
Specific Rotation [a] ₂₀ /D(c=1 in H ₂ O)	7-8 (°)	7.90°
Appearance (T106217)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager