



**Buckton
Scott
Deutschland**

Specification	DATE:	22.02.2024
L-Theanine	TEST METHOD:	USP

Item	Specification
CAS no.	3081-61-6
Appearance Solubility Assay Loss on drying Sulphated ashes Heavy metals Lead Cadmium Mercury Arsenic Bulk density Particle size	White or off-white Powder Water soluble ≥98.0% on dried basis ≤1.0% ≤0.3% ≤10ppm ≤3ppm ≤1ppm ≤0.1ppm ≤1ppm ≥ 0.2g/mL ≥95% Pass Through 60 mesh
Microbiological Limits	
Total Plate Count Yeasts & molds E.coli Salmonella	≤1000cfu/g ≤100cfu/g Negative Negative
Storage condition Packing Shelf life Country of Origin	Keep in well-closed containers under room temperature < 25°C away from light, humidity and heat sources 25kg/drum 2 years China

INFORMATION ABOVE AS RECEIVED FROM OUR SUPPLIER

INGREDIENTS WORLDWIDE

Buckton Scott Deutschland GmbH
Bankplatz 1a
38100 Braunschweig, Germany
Phone +49 (0)5316 183 82-0
E-mail info@bucktonscott.de
www.bucktonscott.de
www.buckton-bio.de

Geschäftsführer Christian Hanke
St.-Nr. 14/213/08018
Amtsgericht Braunschweig
HRB 20 33 17



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