



## TEANINA-L SINTETICA 98 %

PRODUCT CODE: 46433146	CAS Nº: 3081-61-6	ANALYSIS Nº: 107/25
MANUFACTURER BATCH: VNITE250216	CERTIFICATE ID: 46.261	
SUPPLIER BATCH: ----	MANUFACTURING DATE: 15/02/2025	
METAPH BATCH: 0250425	EXPIRY DATE: 14/02/2028	

ATTRIBUTES	SHOULD BE	IS
Appearance	Fine powder	Fine powder (*)
Colour	White	White (*)
Odour	Characteristic	Characteristic
Taste	Characteristic	Characteristic
Particle size	100% through 80 Mesh	100% through 80 Mesh
Identification IR	Complies	Complies (*)
Loss on drying	=< 1.0 %	0.06 % (*)
Sulfated ash	=< 1.0 %	0.06 % (*)
Specific optical rotation	+7.7° - +8.5°	+7.9° (*)
pH	5.0 - 6.0	5.2
Heavy metals	=< 10 ppm	Complies
Arsenic	=< 2 ppm	Complies
Mercury	=< 0.1 ppm	Complies
Lead	=< 2 ppm	Complies
Cadmium	=< 1 ppm	Complies
GMO status	GMO free	Complies
Pesticides residues	Complies	Complies
Benzo(a)pirene	=< 10 ppb	Absence
Sum of benzo(a)pyrene, benz(a)anthracene, benzo(b)fluorathene and chrysene	=< 50 ppb	Absence
Aflatoxin (G2+G1+B2+B1)	Negative	Negative
Microbiological control		
TAMC	=< 10000 CFU/g	Complies
TYMC	=< 300 CFU/g	Complies
Coliforms	Absence/1g	Complies
Staphylococcus aureus	Absence/1g	Complies
Escherichia coli	Absence/1g	Complies
Salmonella	Absence/25g	Complies
Listeria monocytogenes	Absence/1g	Complies
Assay	=> 98.0%	99.8 %

### COMPLIES WITH

Manufacturer Specifications

### REMARKS

Product suitable as a nutraceutical ingredient.

(\*) Data controlled by Metapharmaceutical Industrial SL.

### STORAGE

Store in a cool place. Keep the container tightly closed, in a dry and well-ventilated place.

Analysis date: 20/05/2025

Manufacturer: 40001477

Signature: Albert Sánchez López (QP)

Conclusion: Complies