

Date: September 30, 2025

# CERTIFICATE OF ANALYSIS

List No: 406

Lot No: 082503

Product: Suntheanine® SR 400 mg

## Sustained Release

	<u>Specification</u>	<u>Found</u>
Physical Appearance:	Yellow/Off-White Speckled Tablet	CONFORMS
Tablet Size:	7/16" Round DC	CONFORMS
Tablet Thickness:	0.210" ± 5%	0.211"
Weight Variation:	USP 43 ± 5% <711>	CONFORMS
Actual Tablet Weight:		524 mg
Dissolution:	Sustained Release (6-8 Hours) (900 mL 0.1N HCl) USP 43 ( Apparatus 1 ) 100 RPM	<b>Percent Released (Limits)</b> Hour 1 = 50% ± 10 _____ 50% Hour 2 = 70% ± 10 _____ 66% Hour 3.5 = 80% ± 10 _____ 81% Hour 6 = Minim. 90 _____ 96%
<b>INGREDIENT (Label Claim)</b>	<b>Limits (%)</b>	
Suntheanine® SR (400 mg) 5% Overage	98 - 125 _____ 110%	

**EXPIRATION DATE: September 2028**

**MFG DATE: September 30, 2025**

**Made in USA**

Test	Specification	Result	Method
Aerobic Plate Count	<1000 CFU/g	<10 CFUg	ESS_2.2.1
Total Coliform	<100 CFU/g	Negative	3M-C-Temp
Yeast	<100 CFU/g	Negative	ESS_2.2.5
Mold	<100 CFU/g	Negative	ESS_2.2.5
Arsenic	NMT 5 ppm	0.022 ppm	ESS_3.2.1.202 ICP-MS
Cadmium	NMT 2 ppm	0.014 ppm	ESS_3.2.1.202 ICP-MS
Lead	NMT 0.5 ppm	0.060 ppm	ESS_3.2.1.202 ICP-MS
Mercury	NMT 1 ppm	<0.0050 ppm	ESS_3.2.1.207 ICP-MS
E.coli	Negative	Negative	3M_E_temp

**INGREDIENT STATEMENT:** Calcium Phosphate, Vegetable Waxes (Rice Bran and/or Carnauba), Stearic Acid (Veg) Magnesium Stearate (Veg), Silica.

Revised 18 Sep 25  
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EndurPro™

Quality Control Department

BLD