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[www.CELLg8.com](http://www.CELLg8.com)

### Certificate of Analysis

**Lot Number:** N401AN  
**Product:** CELLg8® Apigenin 70%

**MFG:** February 2024  
**Best By:** February 2026

Item	Specification	Result	Units	Method
Material	Powder	Powder	NA	Organoleptic
Color	Yellowish	Yellowish-Tan	NA	Organoleptic
Smell	Nearly Odorless	Nearly Odorless	NA	Organoleptic
Apigenin	≥ 70%*	75.1	%	HPLC
Cellg8 Blend	≤ 30%*	24.9	%	HPLC
Particle Size	NLT 100% through 10 mesh	100	%	Sift
Total Plate Count	<10 <sup>6</sup>	<100	cfu/g	USP <2021>
Coliforms	<10 <sup>4</sup>	<10	cfu/g	USP <2021>
Yeast	<10 <sup>4</sup>	<100	cfu/g	USP <2021>
Mold	<10 <sup>4</sup>	<100	cfu/g	USP <2021>
E. coli	<10	Absent	cfu/g	USP <2022>
Staph A.	<10	Absent	cfu/g	USP <2022>
Salmonella	Absent	Absent	per 10 grams	USP <2022>
Lead	<4.0	0.024	ppm	USP 233
Mercury	<2.0	<0.001	ppm	USP 233
Arsenic	<2.0	<0.001	ppm	USP 233
Cadmium	<4.0	<0.001	ppm	USP 233

\*Assay specification is +/- 2%; Blend contains 42.86 mg of lipids per 100 mg of actives.

Non irradiated; Suitable for vegans; Country of origin: United States

Free of artificial colors and preservatives.

Lipid blend from non-GMO Sunflower Oil and Sustainable Palm Oil.

This material is not for use as is. Further processing and testing are required for this raw ingredient to be used in its final form.

Minuscule colored particles may be present in the powder. This is a normal occurrence due to our CELLg8 process.

**QC Approved:** \_\_\_\_\_

**Date:** 3/14/24

Saytchyn Maddux-Creech, QA Manager CELLg8®