Certificate of Analysis

Effective Date: September 2026

Material Information

Material Name	Cornflower, dried flowers	**Latin Name**	*Centaurea cyanus*
Lot Number	**CORN-8677**	**Part**	Flowers

Material Dates and Certifications

Manufacture Date	September 2026	**Best Before**	August 2028	**Certified Organic**	N/A
Certified Kosher	N/A	**Wild Crafted**	N/A	**Sterilization Method**	Not stated

Product Chemistry Information

Test Name	Results	Specification	Determination
Physicochemical			
Description	Blue dried flowers with characteristic odour	Blue dried flowers with characteristic odour	Pass
Solubility in ASE 90	20.85%	NLT 20.0%	Pass
pH (1% w/w solution)	5.32	4.0 to 7.0	Pass
Loss on drying	8.12%	NMT 10.0%	Pass
Microbiological			
Total Plate Count	Complies	NMT 10^6 CFU/g	Pass
Total Yeast and Mold	Complies	NMT 10^3 CFU/g	Pass
E. coli and Salmonella	Absent	Absent	Pass
Coliforms	Absent	Absent	Pass
Heavy Metals			
Arsenic	Complies	Max 3 ppm	Pass
Cadmium	Complies	Max 3 ppm	Pass
Lead	Complies	Max 3 ppm	Pass
Mercury	Complies	Absent	Pass

Remark: The sample conforms to the specification.

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