

**CERTIFICATE
OF ANALYSIS**



BLUE CORNFLOWER PETALS WHOLE

PRODUCT INFORMATION

PRODUCT NAME	BLUE CORNFLOWER PETALS
BOTANICAL NAME	<i>CENTAUREA CYANUS</i>
PART USED	PETALS
LOT NUMBER	HW-10085
COUNTRY OF ORIGIN	ALBANIA
CUT SIZE	WHOLE
PACKAGING DATE	JUNE 2026
SHELF LIFE	3 YEARS FROM OPENING
STORAGE CONDITIONS	STORE IN A COOL, DARK, DRY PLACE IN AN AIRTIGHT CONTAINER. TEMP. < 25°C RH < 65%
COMPLIANCE	ORGANICALLY GROWN WITHOUT THE USE OF PESTICIDES BUT NOT CERTIFIED
PACKAGING	THE PRODUCT IS PACKED IN CONTAINERS SUITABLE TO MAINTAIN PRODUCT INTEGRITY DURING NORMAL SHIPPING, STORAGE, AND HANDLING PROCEDURES.

ANALYTICAL / ORGANOLEPTIC STANDARDS

ORGANOLEPTIC	VALUES	METHOD USED
APPEARANCE	WHOLE PETALS	ORGANOLEPTIC
COLOR	BRIGHT BLUE	ORGANOLEPTIC
FLAVOR	CHARACTERISTIC	ORGANOLEPTIC
ODOR	CHARACTERISTIC	ORGANOLEPTIC

MICROBIOLOGICAL PROPERTIES

PARAMETER	SPECIFICATION	TEST METHOD
TOTAL PLATE COUNT	< 10000 CFU/ g	AOAC 990.12
YEAST AND MOLD	< 100 CFU/ g	AOAC 967.26, 967.27 / FDA-BAM 8TH Ed Rev A
COLIFORMS	< 10 CFU/ g	AOAC 989.10 / FDA-BAM 8TH Ed Rev A
E. COLI	< 10 CFU/ g	AOAC 989.10 / FDA-BAM 8TH Ed Rev A
SALMONELLA	NEGATIVE	AOAC 967.26, 967.27 / FDA-BAM 8TH Ed Rev A

HEAVY METALS

Lead (Pb) ppm	< 2
Arsenic (As), ppm	< 2
Cadmium (Cd), ppm	< 2
Mercury (Hg), ppm	< 1
Heavy Metals Combined Totals	< 10
Pesticide Residue mg/Kg	Not detected