



CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

PRODUCT NAME	ORGANIC FENNEL SEED WHOLE
BOTANICAL NAME	FOENICULUM VULGARE
PART USED	SEED
LOT NUMBER	OSW- 10091
COUNTRY OF ORIGIN	EGYPT
CUT SIZE	SEED
PACKAGING DATE	31/2022
SHELF LIFE	3 YEARS FROM OPENING.
STORAGE CONDITIONS	STORE UNDER COOL, DRY CONDITIONS IN SEALED CONTAINERS. TEMP. < 25°C RH < 65%
COMPLIANCE	NOP+COR ORGANIC STANDARD
PACKAGING	BOX WITH A FOOD GRADE PLASTIC LINER OR PAPER BAG

ANALYTICAL / ORGANOLEPTIC STANDARDS

ORGANOLEPTIC		
	VALUES	METHOD USED
Appearance	Dried Seed	Organoleptic
Color	Light Brown	Organoleptic
Flavor	Characteristic	Organoleptic
Odor	Characteristic	Organoleptic

MICROBIAL (STEAM STERILIZED)	VALUES	METHOD USED
Plate Count CFU /g	3,000	AOAC 990.12
Coliform CFU /g	<10	AOAC 989.10 / FDA-BAM 8TH Ed Rev A
E. coli CFU /g	<10	AOAC 989.10 / FDA-BAM 8TH Ed Rev A
Salmonella / 25g	Negative	AOAC 967.26, 967.27 / FDA-BAM 8TH Ed Rev A
Yeast & Mold CFU /g	<100	AOAC 967.26, 967.27 / FDA-BAM 8TH Ed Rev A

HEAVY METAL	
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

Hatton Organics LLC dba Hatton Naturals

104- 15401 Vantage Pkwy W
Houston, TX 77032
USA

Tel: 1-844-942-8866
Email: info@hattonnaturals.com
Website: www.hattonnaturals.com