

BaseBulk

CERTIFICATE OF ANALYSIS

Certificate number	20250604/37587
Seller	Elpis Ltd
Origin	Egypt
Batch number	M-1481/0603
Crop time	June 2025
Shelf life	24 month in below mentioned conditions

Description

Product	The powder yellowish green to green in colour shall pass through a sieve of nominal size of openings 800 µm.
Country of origin	Egypt
Flavour and odour	The powder have a characteristic strong odour and a pleasant aromatic aniseed flavour

Physical and Chemical Standards

Analysis Item	Specification	Result
Moisture, present by mass	8% max	7,10%
Total ash on dry mass, present by mass	10% max	7,62%
Acid insoluble ash on dry basis, present by mass	1% max	0,60%
Volatile oil content	1,0 ml/100 g min	1,05 ml/100 g

Microbiological Standards

Test parameter	Specification	Method
E. coli	ISO 16649-2:2001	< 10 cfu/g
Salmonella spp.	ISO 6579:2002	Absent in 25.0 g
Total plate count	ISO 4833-1:2013	< 10 ⁶ cfu/g
Yeasts	ISO 21527-2:2008	< 10 ⁴ cfu/g
Moulds	ISO 21527-2:2008	< 10 ⁴ cfu/g

Mycotoxins

Analysis Item	Specification
Ochratoxin A, ppb	15 max

Regulatory conformity

Note	The ground fennel seed shall conform to Commission Regulation (EC) No 2023/915 of 25 April 2023
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Infestation and purity

Requirement	The ground fennel seed shall be free from living insects and shall be practically free from visible dead insects or insect fragments. The contamination shall be determinate by the method specified in ISO 1208. The ground fennel seed shall be free from coarse particles and fibers and shall be of the fineness specified in national standards or as required by the buyer.
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