



HETAKSH ESSENTIAL OILS

An ISO 9001:2015 and GMP Certified company

CERTIFICATE OF ANALYSIS

Product : Anise Oil
Testing Protocol : USP
Lot No : HEE-12012345
Mfg Date : 12.01.23
Best Before : 11.01.25

Organoleptic Properties:-

Appearance : Fluid Liquid
Colour : Almost colourless
Odour : Characteristic Fruity odour, Sweet Aroma.
Botanical Source : Herbaceous Annual Plant *Pimpinella anisum* L

Physio-chemical Properties:

	Standard	Result
Solubility in 90% Alcohol	1 Vol dissolve in 3 Vol of of 90% Alcohol	Complies
Refractive Index @ 20C	1.553 to 1.560	1.558
Specific Gravity	0.978 to 0.988	0.984
Conjealing Temperature	Not lower than 15°	17°C
Angular Rotation	-2° to 1°	-0.9°
Heavy Metals	0.004% Maximum	Complies
Assay By GC	87% to 94% Trans Anethole	91.2%
Limits of Phenol	A solution of recently distilled Anise Oil in 90% Alcohol (1 in 3) is neutral to moistened litmus paper, and the solution develops no blue or brownish colour upon the addition of 1 drop of ferric chloride TS to 5 ml of solution.	Complies

Storage : In well fitted container in cool and dark place.

CONTACT :

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