

HETAKSH ESSENTIAL OILS An ISO 9001:2015 and GMP Certified company

CERTIFICATE OF ANALYSIS

Product Clove Bud Oil Lot No HEE-22082258

Mfg Date 22.08.22 **Best Before** 21.08.24

Botanical Source Syzygium aromaticum

Dotaineal Source :	Syzygium aromaticum	
TEST	STANDARD	RESULT
Appearance	Pale yellow to brownish coloured fluid liquid, Odour strong and characteristic, miscible with methylene chloride, toluene and fatty oils.	Complies
Optical Rotation	0° to -2°	-0.4°
Relative Density	1.030 to 1.063	1.041
Refractive Index	1.528 to 1.537	1.533
Solubility	1.0 ml is soluble in 2.0 ml or more of alcohol 70%	Complies
Assay By GC	5 to 14% Beta Caryophyllene 75 to 88% Eugenol 4 to 15% Acetyleugenol	9.6% 78.2% 4.9%
Storage	In well fitted container in cool and dark place.	

CONTACT:







