

**TruEase**<sup>®</sup>

Product Code 5008

<b>Lot Number</b>	1551-1270
<b>Packaging Lot Number</b>	1551-1270D
<b>Expiration Date</b>	August 31, 2023
<b>Storage</b>	Room temperature, away from light and oxygen

Product Characteristics	Specification	Result	Method
<b>Appearance</b>	7.5 oval soft gelatin capsule	Conforms	Visual
<b>Odor</b>	Characteristic	Conforms	Olfactory
<b>Color</b>	Brown soft gel containing reddish brown liquid	Conforms	Visual
<b>Disintegration</b>	<15 minutes	< 2 minutes	USP
<b>Total Weight</b>	554 mg ± 10%	564 mg	

Contents and Composition	Specification	Result	Method
<b>VESIorb<sup>®</sup> HEMPCHOICE<sup>®</sup> PCR Hemp Oil Extract</b>	334 mg	Conforms	By Input
<b>Cannabidiol (CBD)</b>	25 – 31.25 mg	25.4 mg	HPLC
<b>Cannabidivarin (CBDV)</b>	NA	ND	HPLC
<b>Cannabigerol (CBG)</b>	NA	ND	HPLC
<b>Cannabichromene (CBC)</b>	NA	ND	HPLC
<b>Tetrahydrocannabinol (THC)</b>	Not detected*	ND	HPLC
<b>Tetrahydrocannabinolic (THC-A)</b>	Not detected	ND	HPLC
<b>Beta-caryophyllene</b>	6 – 12 mg	12.1 mg	GC
<b>d-Limonene</b>	0 – 1 mg	ND	GC
<b>Alpha-Pinene</b>	NA	ND	GC
<b>Beta-Myrcene</b>	NA	ND	GC
<b>Eucalyptol</b>	NA	ND	GC
<b>Terpinolene</b>	NA	ND	GC
<b>Linalool</b>	NA	ND	GC
<b>Alpha-Humulene</b>	NA	0.12 mg	GC
<b>Nerolidol 2</b>	NA	ND	GC
<b>Guaiol</b>	NA	ND	GC
<b>Caryophyllene oxide</b>	NA	ND	GC
<b>Alpha-Bisabolol</b>	NA	0.31 mg	GC

\* *Limit of Detection = 10ppm*

**OTHER INGREDIENTS:** VESIorb<sup>®</sup> Colloidal Delivery System (medium chain triglycerides, VEDD (vitamin E Dimer Derivative), mono- and diglycerides, fatty acids, natural flavors), capsule shell (bovine gelatin, glycerin, carob, water).

Heavy Metals	Specification	Result	Method
Pb (Lead)	NMT 0.5 µg	0.007	ICP-MS
As (Arsenic)	NMT 0.7 µg	0.005	ICP-MS
Hg (Mercury)	NMT 0.4 µg	0.002	ICP-MS
Cd (Cadmium)	NMT 0.07 µg	0.010	ICP-MS

Microbiology	Specification	Result	Method
Total Aerobic Plate Count	NMT 3,000 cfu/g	< 10 cfu/gm	Current USP <2021>
Total Yeast & Mold	NMT 300 cfu/g	< 10 cfu/gm	Current USP <2021>
Salmonella	Absent/10 g	Absent	Current USP <2021>
Staphylococcus aureus	Absent/10 g	Absent	Current USP <2021>
Pseudomonas aeruginosa	Absent/ 10 g	Absent	Current USP <2021>

Residual Solvents	Specification	Result	Method
Methanol	NA	Pass	USP <467>
Acetonitrile	NA	Pass	USP <467>
Dichloromethane	NA	Pass	USP <467>
trans-1, 2-Dichloroethene	NA	Pass	USP <467>
cis-1, 2-Dichloroethene	NA	Pass	USP <467>
Tetrahydrofuran	NA	Pass	USP <467>
Cyclohexane	NA	Pass	USP <467>
Methylcyclohexane	NA	Pass	USP <467>
1,4-Dioxane	NA	Pass	USP <467>
Toluene	NA	Pass	USP <467>
Chlorobenzene	NA	Pass	USP <467>
Ethylbenzene	NA	Pass	USP <467>
m-Xylene	NA	Pass	USP <467>
p-Xylene	NA	Pass	USP <467>
o-Xylene	NA	Pass	USP <467>
n-Hexane	NA	Pass	USP <467>
Nitromethane	NA	Pass	USP <467>
Chloroform	NA	Pass	USP <467>
1,2-Dimethoxyethane	NA	Pass	USP <467>
Trichloroethylene	NA	Pass	USP <467>
Pyridine	NA	Pass	USP <467>
2-Hexanone	NA	Pass	USP <467>
Tetralin	NA	Pass	USP <467>
Ethanol	NA	Pass	USP <467>

Pesticides	Specification	Result	Method
DDT	NA	Pass	GC-MS
Alachlor	NA	Pass	GC-MS
Aldin	NA	Pass	GC-MS
Azinphos-ethyl	NA	Pass	GC-MS
Azinphos-methyl	NA	Pass	GC-MS
Bromophos-ethyl	NA	Pass	GC-MS
Bromophos-methyl	NA	Pass	GC-MS
Bromopropylate	NA	Pass	GC-MS
Chlordane	NA	Pass	GC-MS
Chlorfenvinphos	NA	Pass	GC-MS
Chlorpyrifos	NA	Pass	GC-MS
Chlorpyrifos-methyl	NA	Pass	GC-MS
Chlorthal-dimethyl	NA	Pass	GC-MS
Cyfluthrin	NA	Pass	GC-MS
Cyhalothrin-Lambda	NA	Pass	GC-MS
Cypermethrin	NA	Pass	GC-MS
Deltamethrin	NA	Pass	GC-MS
Diazinon	NA	Pass	GC-MS
Dichlofluanid	NA	Pass	GC-MS
Dichlorvos	NA	Pass	GC-MS
Dicofol	NA	Pass	GC-MS
Dieldrin	NA	Pass	GC-MS
Dimethoate	NA	Pass	GC-MS
Endosulfan	NA	Pass	GC-MS
Endrin	NA	Pass	GC-MS
Ethion	NA	Pass	GC-MS
Etrimphos	NA	Pass	GC-MS
Fenchlorophos	NA	Pass	GC-MS
Fenitrothion	NA	Pass	GC-MS
Fenpropathrin	NA	Pass	GC-MS
Fensulfothion	NA	Pass	GC-MS
Fenthion	NA	Pass	GC-MS
Fenvalerate	NA	Pass	GC-MS
Flucytrinate	NA	Pass	GC-MS
Fluvalinate-Tau	NA	Pass	GC-MS
Fonofos	NA	Pass	GC-MS
Heptachlor	NA	Pass	GC-MS
Hexachlorbenzene	NA	Pass	GC-MS
Hexachlorocyclohexane	NA	Pass	GC-MS
Lindane	NA	Pass	GC-MS
Malaoxon	NA	Pass	GC-MS
Malathion	NA	Pass	GC-MS
Mecarbam	NA	Pass	GC-MS
Methacrifos	NA	Pass	GC-MS
Methamidophos	NA	Pass	GC-MS
Methidathion	NA	Pass	GC-MS
Methoxychlor	NA	Pass	GC-MS
Parathion-ethyl	NA	Pass	GC-MS
Mirex	NA	Pass	GC-MS
Monocrotophos	NA	Pass	GC-MS
Omethoate	NA	Pass	GC-MS
Paraoxon-ethyl	NA	Pass	GC-MS
Paraoxon	NA	Pass	GC-MS

<b>Parathion-methyl</b>	NA	Pass	GC-MS
<b>Pendimethalin</b>	NA	Pass	GC-MS
<b>Pentachloroanisole</b>	NA	Pass	GC-MS
<b>Permethrin</b>	NA	Pass	GC-MS
<b>Phosalone</b>	NA	Pass	GC-MS
<b>Phosmet</b>	NA	Pass	GC-MS
<b>Piperonylbutoxide</b>	NA	Pass	GC-MS
<b>Pirimiphos-ethyl</b>	NA	Pass	GC-MS
<b>Pirimiphos-methyl</b>	NA	Pass	GC-MS
<b>Procymidone</b>	NA	Pass	GC-MS
<b>Profenofos</b>	NA	Pass	GC-MS
<b>Prothiofos</b>	NA	Pass	GC-MS
<b>Pyrethrum</b>	NA	Pass	GC-MS
<b>Quinalphos</b>	NA	Pass	GC-MS
<b>Quintozene</b>	NA	Pass	GC-MS
<b>S-421</b>	NA	Pass	GC-MS
<b>Tecnazene</b>	NA	Pass	GC-MS
<b>Tetradifon</b>	NA	Pass	GC-MS
<b>Vinclozolin</b>	NA	Pass	GC-MS

\* Electronic Signature on File

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