







Certificate of Origin (COO)

20% Cannabidiol (CBD) with MCT Oil & Added Terpenes

TTS Pharma Product Specification	Description	
SP-20-CBD-IHI-UK-A	20% Cannabidiol (CBD) Industrial Hemp Intermediate (IHI)	

Parameter	Requirement	
Biomass	Hemp leaf	
Cultivar	In accordance with the common catalogue of varieties of agricultural plant species per applicable EU regulation	
Cultivation, Extraction & Processing	Within the EU	

I confirm that the manufacturer has supplied a declaration for the above origin requirements.

Verified by:		Date:	7th September 2020
Wilson Blaney	Director of Quality TI	- ΓS Pharm	na Ltd



Liverpool Science Park 131 Mount Pleasant, Liverpool, L3 5TF





info@ttspharma.com

Certificate of Analysis (COA)

5% Cannabidiol (CBD) Oil Food Supplement

Finished Product Code	Batch Number	Date of Manufacture	Container Size
CBDOI105-04-GS-UK	2TCA032053	7 th July 2020	10ml

Test	Test Method	Specification	Result	Status
Controlled Analytes*	Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS) LoD 0.0001%	<1mg per pack	Complies	PASS
CBD	Liquid Chromatography UV (LC-UV) LoD 0.02%	±10%	4.93%	PASS
EU Food Safety	 Dioxins, Furans & Polychlorinated Biphenyls (PCB's) Mycotoxins Residual Solvents Pesticides Heavy Metals Microbiological Polycyclic Aromatic Hydrocarbons (PAHs) 	Within EU Limits	Complies	PASS

 $^{^*\}Delta 9$ -tetrahydrocannabinol (THC), Tetrahydrocannabivarin (THC-V), $\Delta 9$ -tetrahydrocannabinol Acid (THC-A) & Cannabinol (CBN)

LoD – Limit of Detection | QC analysis performed on TTSP bulk product code (ref.: CBDOI105)

I confirm that the above batch has been tested to the TTS Pharma Ltd specification SP-20-CBD-IHI-UK-A and all test results meet the approved specification.

Store in a cool dark & dry place, ideally 20-25 °C but not exceeding 30°C.

Authorised by: ______ Date: _____ Tth September 2020

Wilson Blaney | Director of Quality | TTS Pharma Ltd