THE BOTANICALS	**Certificate of Analysis** Product: Cannabis sativa L. flos, E genus G1006 / CT8	**Prod. Nr. :** NE Container : NE[1] Pages : 1 of 2 Printed : 25. Jan. 2019

1. Sample:

Batch:	MC-18180708 **ADRIATIC HAZE**
Customer:	Green House CBD LtD 49 Tooting High Street London / SW17 OSP
Origin:	Cannabis sativa L. flos
Plants Parts:	Flower, foliage, stalk

2. Sensory:

Properties	Method	Specification	Result
Appearance:	visual control	clustered flowers	complies
Color:	visual control	brown green	complies
Smell:	sensory control	characteristic smell	complies

3. Identity:

Properties	Method	Specification	Result
Identity:	SOP-12.111.16 TLC	Monograph	complies

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4. Parameter:

Properties	Method	Specification	Result
CBD	HPLC	NE[1]	0.85%
CBDA	HPLC	NE	15.96%
æ-THC	HPLC	NE[1]	<0.05
æ-THCA	HPLC	NE[1]	0.48%
æ-THC-Total	Calculated[2]	NE%	0.49%
CBN	HPLC	NE	<0.05

Properties	Method	Specification	Result
Pesticides	HPLC / GC/MS	(EG) 396/2005	complies
Pesticides	HPLC / GC/MS	VPRH	complies

5. Notes

- [1] NE = not etablished
- [2] All cannabinoids in their acid forms (ending in "-A") are convertible to their non-acid forms via a decarboxylation process (heating). The components lose mass this process. To find the total theoretical active cannabinoids, one multiples the acid forms by 87,7%. For example, THC-A can be converted to active THC using the formula: THC-A x 0,877 = THC. In this case, the THC-total for the sample is: THC-total = (THC-A x 0,877) + THC. This method has been validated according to the principles of the International Conference on Harmonisation.

I declare the correctness of disclosures:

The Botanicals AG
Thurbruggstrasse 4
9215 Schönenberg an der Thur
www.thebotanicals.ch

Matthias Kuster
The Botanicals AG