

## **CERTIFICATE OF ANALYSIS**

Certificate Identifier: ANLS\_21022023\_007

Customer: Address: Sample Name:Purple OGSample Type:FlowersAmount Received:~2 gDate Received:20/02/2023Received by:Dr. Oleg Kubarev

## Date of Analysis: 21/02/2023

| Cannabinoid Summary                   | Weight % ( <mark>w/w</mark> ) | Deviation % (±w/w) |
|---------------------------------------|-------------------------------|--------------------|
| Total Δ <sup>9</sup> -THC Equivalents | N.D.*                         | N.D.*              |
| Total CBD Equivalents                 | 22. <mark>53</mark>           | 0.64               |

| Cannabinoid Profile                                | Weight <mark>% (w/w</mark> ) | Deviation % (±w/w) |
|--|------------------------------|--------------------|
| Δ <sup>9</sup> -Tetrahydrocannabinolic acid (THCA) | N.D.*                        | N.D.*              |
| Δ <sup>9</sup> -Tetrahydrocannabinol (THC)         | N.D.*                        | N.D.*              |
| Tetrahydrocannabivarinic acid (THCVA)              | N.D.*                        | N.D.*              |
| Tetrahydrocannabivarin (THCV)                      | N.D.*                        | N.D.*              |
| Cannabidiolic acid (CBDA)                          | 1.30                         | 0.02               |
| Cannabidiol (CBD)                                  | 21.39                        | 0.62               |
| Cannabinolic acid (CBNA)                           | N.D.*                        | N.D.*              |
| Cannabinol (CBN)                                   | N.D.*                        | N.D.*              |
| Cannabigerolic acid (CBGA)                         | N.D.*                        | N.D.*              |
| Cannanbigerol (CBG)                                | N.D.*                        | N.D.*              |
| Cannabidivarinic acid (CBDVA)                      | N.D.*                        | N.D.*              |
| Cannabidivarin (CBDV)                              | 0.12                         | 0.01               |
| Cannabichromenic acid (CBCA)                       | N.D.*                        | N.D.*              |
| Cannabichromene (CBC)                              | 0.06                         | 0.01               |
| Cannabicyclol (CBL)                                | N.D.*                        | N.D.*              |

Prepared by: Dr. Oleg Kubarev

Controlled by: Dr. E. V. Prusov-Schick Date: 22/02/2023

\*according to our analysis method. N.D. = not detectable. with the detection limit being defined as <0.01% (weight for weight) of the sample.

All analyses were performed by GenoSynth GmbH on samples in the condition they were received and were performed according to the procedure described in the German Pharmacopoeia Monograph (BAnz AT 06.05.2019 B6 & BAnz AT 24.04.2018 B5). GenoSynth warrants that all analytical work was performed professionally in accordance with all applicable standard laboratory practices. Results may vary if another method was used, or the analysis was performed with another laboratory. This document does not constitute a legal document. This report may not be reproduced, except in full, without written permission from GenoSynth GmbH. Hemp Control is a registered trademark of GenoSynth GmbH, Magnusstr. 11, 12489 Berlin.