



CERTIFICATE OF ANALYSIS

SAMPLE ORIGIN: ACAN Biotech B.V, Rotterdam, Netherlands
IDENTITY: TRC-5 (hemp-derived cannabinoid)
IUPAC NAME: n.a.
CAS No: n.a.
APPEARANCE: viscous oil
ANALYSIS: According to GCMS, GC-FID and HPLC analysis the analyzed material consists of the following constituents:

Total Cannabinoid (TRC-5)	>99.9%
CBD or acetates thereof	not detectable*
Δ^9 -THC or acetate thereof	not detectable*
Δ^8 -THC or acetate thereof	not detectable*
HHC or acetate thereof	not detectable*
THCP or acetate thereof	not detectable*
THCV or acetate thereof	not detectable*
THCA or acetate or esters thereof	not detectable*

*Detection threshold: 0.1 $\mu\text{g}/\text{mg}$ (0.01%)

HEAVY METALS:

the sample meets the concentration limits (ppm) for the following metals: Zn (150), Cu (50), Ni (25), Cd (<0,2), Pb (<0.8), Hg (0,5), Cr (50), Mo (1,0), Se (0,75), As (5).

Tuebingen, January 10, 2024

(Prof. Dr. Thomas Ziegler)