

# Certyficate of Analysis



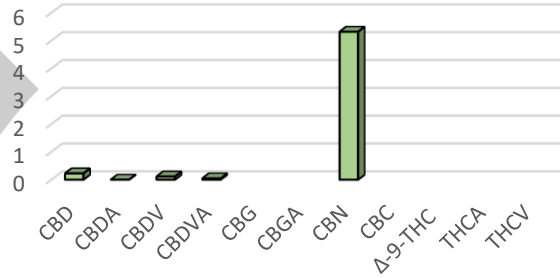
HERBAL CONFECTIONS SP. Z O.O. SP. K.  
UL. JÓZEFA PONIATOWSKIEGO 49  
37-500 JAROSŁAW  
VAT NO.: PL7922310008

**Client ID:** CHT

**Sample:** 5% CBN

**Batch:** AN5/08/21

**Date of analysis:** 29.07.2021



According to the HPLC/UV method (Shimadzu LC-2030C Plus 3D Prominence-i)

## Test results<sup>1</sup>:

	Content (%)
Content of CBD (cannabidiol)	0,227
Content of CBDA (cannabidiolic acid)	0,031
Content of CBDV (cannabidivarine)	0,115
Content of CBDVA (cannabidivarine acid)	0,047
Content of CBG (cannabigerol)	<0,020% (LOD)
Content of CBGA (cannabigerol acid)	<0,020% (LOD)
Content of CBN (cannabinol)	5,318
Content of CBC (cannabichromene)	<0,020% (LOD)
Content of Δ-9-THC (delta-9-tetrahydrocannabinol)	<0,020% (LOD)
Content of THCA (delta-9-tetrahydrocannabinolic acid)	<0,020% (LOD)
Content of THCV (delta-9-tetrahydrokannabiwarin)	<0,020% (LOD)

**Total THC** <0,020% (LOD)

**Total CBD** 0,254 %

It is declared that the above results apply only to the average sample tested in the samples with the identification number: 005-29072021

Authorized by:

Patryk Mroziak

Signature:

Patryk Mroziak

Total THC (and total CBD) are calculates values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight, loss of the acid group during decarboxylation. Total THC = (0,877 \* THCa) + THC