

# CERTIFICATE OF ANALYSIS No.: 2021-6189

## CLIENT

KANNA STAR Sp z.o.o., Żbikowska 13  
PL-05800 Pruszkow, Poland

## SAMPLE

KSPA.17092021















Sample condition: SUITABLE  
Sample ID: 2139010  
Sample type: Viscous liquid  
Batch No.:

Work order: 2021-105676  
Analysis ID: 2021\_224  
Method ID: PHL\_RPC\_12C  
Method SOP: MET-002

Sample received: 28/09/2021  
Start of analysis: 28/09/2021  
End of analysis: 29/09/2021  
Analyst: Karmen Korbar

## CANNABINOID PROFILE

	Concentration [% w/w]	Expanded uncertainty [% w/w]	LOQ [% w/w]	Graphic presentation of relative cannabinoid concentration
<b>CBDV</b> - Cannabidivarin	0.00045	0.00010	0.00030	
<b>CBDA</b> - Cannabidiolic acid	< LOQ	n/a	0.00030	
<b>CBGA</b> - Cannabigerolic acid	< LOQ	n/a	0.00030	
<b>CBG</b> - Cannabigerol	0.0068	0.0020	0.00030	
<b>CBD</b> - Cannabidiol	0.0208	0.0042	0.00030	
<b>THCV</b> - Tetrahydrocannabivarin	< LOQ	n/a	0.00030	
<b>CBN</b> - Cannabinol	0.00058	0.00013	0.00030	
<b>CBC</b> - Cannabichromene	0.0084	0.0018	0.00030	
<b>THC</b> - Δ-9-Tetrahydrocannabinol	0.0067	0.0015	0.00030	
<b>THCA</b> - Δ-9-Tetrahydrocannabinolic acid	< LOQ	n/a	0.00030	
<b>8-THC</b> - Δ-8-Tetrahydrocannabinol *	< LOQ	n/a	0.00030	
<b>CBL</b> - Cannabicyclol *	0.000308	0.000068	0.00030	

The results marked by \* relate to non-accredited activity.

Units and abbreviations: % w/w = weight percent, LOQ = the limit of quantitation, ND = not detected, n/a = not available.

The results given herein apply only to the sample as received. **Expanded Uncertainty** was calculated using coverage factor  $k = 2$ , corresponding to a double standard uncertainty and characterizes the interval value in which it is possible to expect the real value with a probability of 95%. This is stated according to the ISO/IEC Guide 98-3.

Total or partial reproduction of this document is not allowed without the permit from PharmaHemp d.o.o. The document does not substitute any other legal document.

Date issued:

29/09/2021

Approved by:



mag. Maško Dragan  
Analytical Laboratory Manager

Authorized by:



dr. Boštjan Jančar  
Chief Technology Officer

End of Certificate