

Protocol of analysis

no. VP080818



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Product : **1000mg (3.7%) Premium Cannabis Oil**
Qunatity: 30ml
Report issue date: 21/08/2018
Batch: VP080818
Expiry date: 08/2020

main cannabinoids

CBDA	CBD	CBN	THC	THCA
ND	3.7494 %	ND	ND	ND

other cannabinoids

CBG	THCV	CBC	CBL
ND	ND	ND	ND



HPLC analysis carried out strictly following the
"Recommended methods for the identification and analysis of cannabis and cannabis products"
by United Nations Office on Drug and Crime

P. Penchev, PhD chemical engineer
Head of production

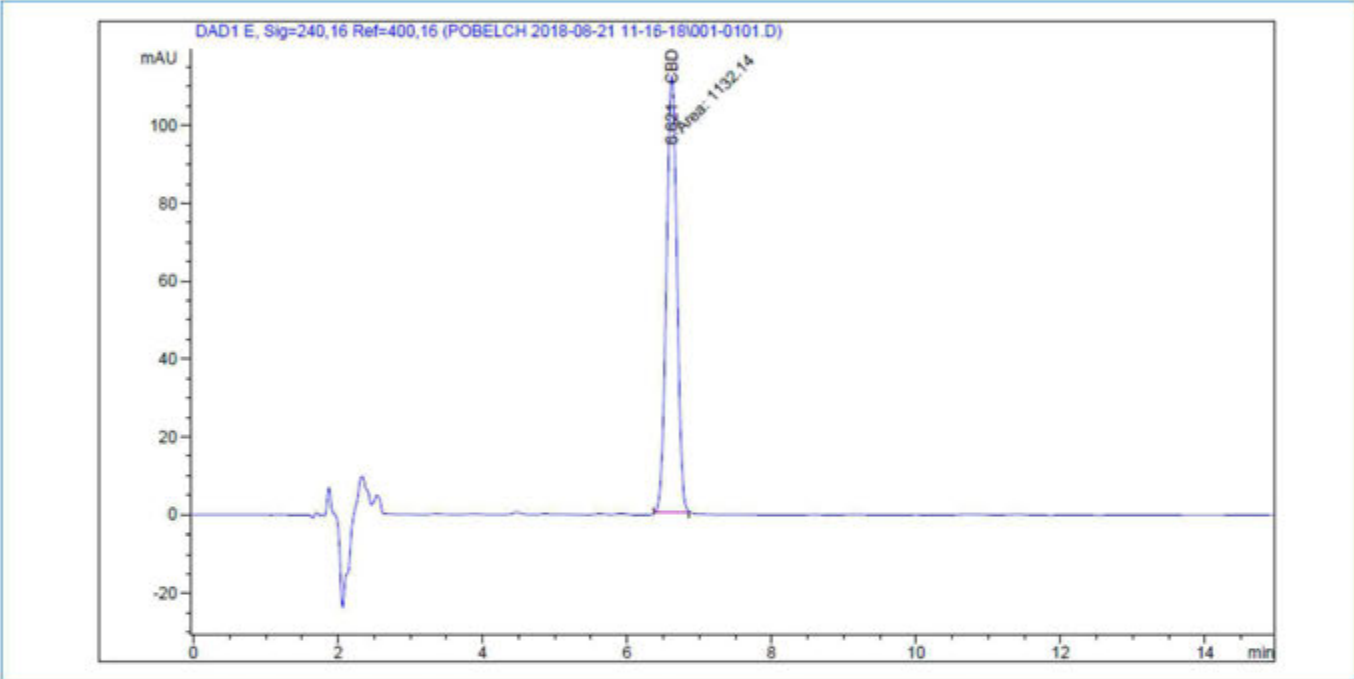


Ervin Ivanov, M.D., PhD cand.
Head of research and development



HPLC chromatogram

no.VP080818



HPLC controlled substances analysis carried out strictly following the "Recommended methods for the identification and analysis of cannabis and cannabis products" by United Nations Office on Drug and Crime

NB: The HPLC methods we use are specifically designed to test PBG Laboratories' production extracts with hemp's specific compound matrix. As such, any added solvent or carrier agent such as MCT, hemp seed oil or other will introduce their own compound matrixes that sometimes interfere with the results. Our analytical laboratory specialists warn that they can detect anomalies in the chromatograms with the introduction of such unidentifiable with our methods compounds!


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 Head of research and development