

Protocol of analysis

no. 0710



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Product : 500mg (5.6%) Premium Cannabis Oil
 Quantity: 10ml
 Report issue date: 26/10/2018
 Batch: 0710
 Expiry date: 10/2020

main cannabinoids

CBDA	CBD	CBN	THC	THCA
ND	6.1368 %	ND	ND	ND

other cannabinoids

CBG	THCV	CBC	CBL
ND	ND	ND	ND

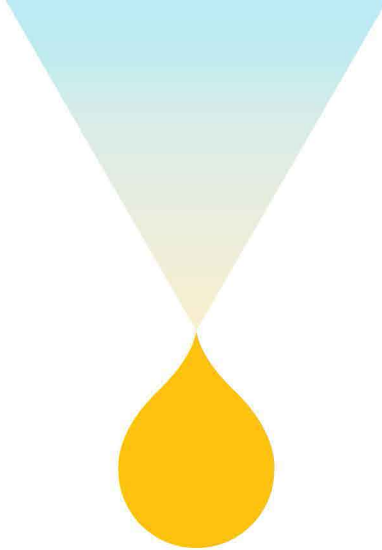


HPLC analysis carried out strictly following the
 "Recommended methods for the identification and analysis of cannabis and cannabis products"
 by United Nations Office on Drug and Crime

P. Penchev, PhD chemical engineer
 Head of production

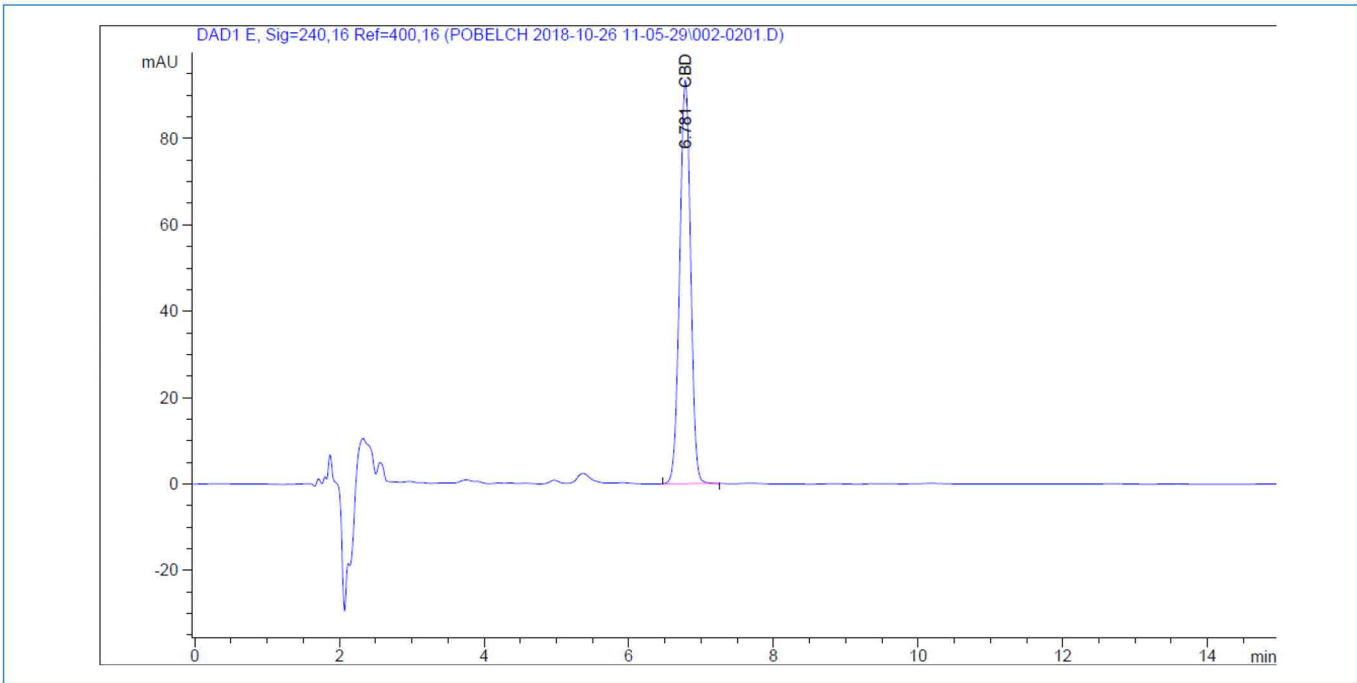


Ervin Ivanov, M.D., PhD cand.
 Head of research and development



HPLC chromatogram

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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!

P. Penchev, PhD chemical engineer
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