



Quality Control Laboratory
HemPoland sp. z o.o.
Władysławowo 30A
82-300 Elbląg
e-mail: laboratorium@hempoland.eu

Date of issue: 04.07.2019

CERTIFICATE OF ANALYSIS

NO. 19/104/1

Product trade name	Hemp seed oil with hemp extract
Product index	329
Lot number	329011
Production date	03.07.19
Batch size	41.92 kg
Expiration date	07.2021

RESULTS		
Parameter	Requirements	Results
Organoleptic characteristics: - colour - odour	from yellow to brown herbal	conforms conforms
Identity	Retention time compatible with the retention time of the standard.	conforms
Related substances - tetrahydrocannabinol (THC)* - cannabidiolic acid (CBDA) - cannabidivarin (CBDV) - cannabigerol (CBG) - cannabinol (CBN) - cannabichromene (CBC) - β -caryophyllene (BCP)	not more than 0.20% for information for information for information for information for information for information	below 0.20% 0.06% 0.09% 0.34% 0.07% 0.51% below 0.02% (QL)
Cannabidiol (CBD) content	10.0% - 10.5%	10.4%

* total content of THC as a sum of Δ^9 - THC and THCA calculated with the following formula: $\text{THC} = \Delta^9 - \text{THC} + 0.877 \text{ THCA}$

Conclusion: This product complies with the requirements of the specification no. SP/015.02 edition no. 2

04.07.19 *Borawska*

Prepared by – Anna Borawska, Eng.
Laboratory Technician

04.07.19 *Wiśniewska*

Accepted by – Paulina Wiśniewska, PhD
Laboratory Manager

END OF CERTIFICATE