

LABORATORY RESULTS 200026


Warsaw, 21.01.2020

TESTED FOR:					
Name	FLOWERS FARM S.R.L.		NIP/PESEL	10014500960	
Address	Milano 20143, Via Spezia, 20		Phone number	+39 324 567 40 74	
TESTED SAMPLE:					
Sample name	Harlequin		sample received	16.01.2020	
Sample code	200026D		Sample mass		
Tested material	hemp bud		Sample used for analysis		
Comments			Handling of sample after analysis		
Sample preparation	sample was grinded, weighted and extracted with methanol				
POTENCY TEST RESULTS*:					
Analysis date	17.01.2020	Method**	HPLC-DAD, UV 230 nm	Calibration	curve prepared with CRM
Parameter				Results [%, w/w]	Comments
Cannabidiol		CBD		NA	
Cannabigerol		CBG		NA	
Cannabidiolic Acid		CBDA		NA	
Cannabinol		CBN		NA	
$\Delta^9$ - Tetrahydrocannabinol		$\Delta$ -9-THC		NA	
Cannabigerol Acid		CBGA		NA	
Cannabichromene		CBC		NA	
Tetrahydrocannabinolic Acid		THCA		NA	
		Sum THC and THCA***		0,2	
		Sum CBD and CBDA***		5,17	
		Sum CBG and CBGA***		NA	

\*all analytical data (chromatograms) are available upon request

\*\* method compatible with UE regulation

\*\*\* as fully decarboxylated form

  
 dr Izabela Rutkowska-Włodarczyk  
 Kierownik do spraw  
 kontroli jakości konopi

Reviewed by:

Izabela Rutkowska-Włodarczyk, PhD

head of the Hemp Quality Control Laboratory

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