



ANALIZA BIAŁEK



100011943

## Laboratory of Analysis

**Client:** Amber Time  
**Order number:** 100011943  
**Name:** ARMA NOVA PHARMA HCG  
**Number of samples:** 1 pen

**Batch number:** -----  
**Recived date:** 2026-01-12  
**Start date:** 2026-01-17  
**End date:** 2026-01-19

## Sample identification

Substance	Method of taking a sample	Form
hCG	Sample provided by customer	Transparent liquid in a pen

## Results

Substance	Sample name	Content	Purity
hCG	ARMA NOVA PHARMA HCG 10000IU/3ML	3492I.U./ml 10476I.U./3ml	-----

## Research comment

The test sample was applied in the amount of 3  $\mu$ l to the BioBasic 8 Thermo Scientific column. During the course of the analysis with the method a linear gradient in the solutions of H<sub>2</sub>O and Acetonitrile with the addition of 0.1% trifluoroacetic acid, a peak of the sought substance appeared. Its content, when compared to the reference chromatogram, is 10476I.U./3ml. The actual state of the sample sent before the test is presented on the photo below

## Photo of the test sample



## Password

KWT6RET7

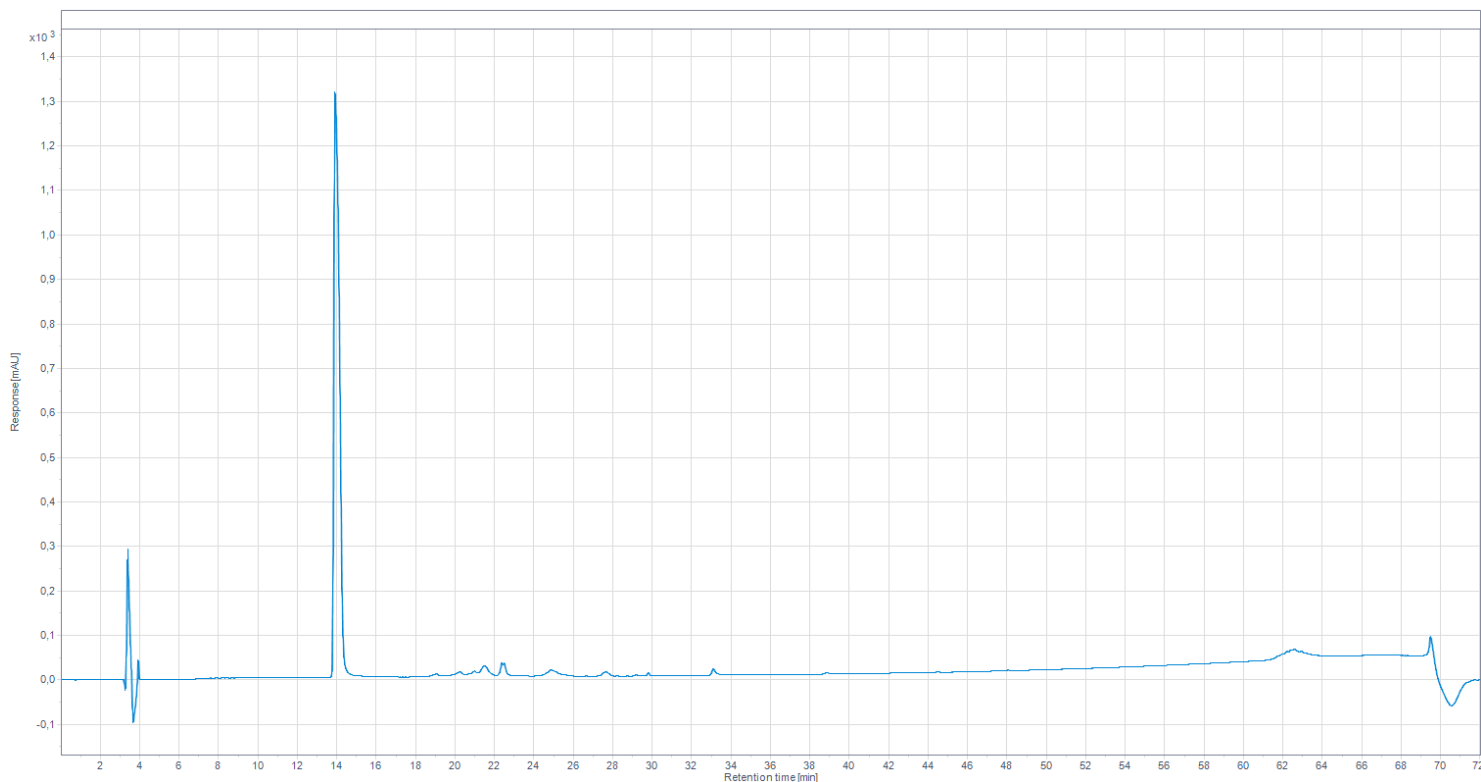
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**Lab technician:**  
Analysis and research specialist  
mgr Arkadiusz Zajęc



## Chromatogram



## Method

Time	H2O + 0,1% TFA	ACN + 0,1% TFA
0min	95%	5%
2min	95%	5%
12min	5%	95%
15min	5%	95%

## Password

KWT6RET7