



**E K O C E N T R U M   O V A L A B , s.r.o.**  
Test Laboratory No. 1162 Accredited by Czech Accreditation Institute p.s.c.  
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**TEST REPORT No. P 717**

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**Owner of samples :** **BIOCOL PHARMA a.s.**  
**Tomkova 180/11**  
**500 03 Hradec Králové**

Order No.: **298/P**  
Delivery method : by post  
Delivery date : **19.2.2015** Analysis finalization date: **26.2.2015**

Requested analyses : chemical, microbiological

<b>Sample</b>	
<b>No.</b>	<b>Description</b>
<b>P 717</b>	Penoxal

### **Results of analysis**

<b>Mikrobiology :</b> responsible RNDr. Paulíková	<b>P 717</b>	
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<b>Parameter</b>	<b>Unit</b>	<b>Value</b>
Total count of microorg.	CFU/g	<b>1,4x10<sup>3</sup></b>
Escherichia coli	CFU/g	<b>&lt;1x10<sup>1</sup></b>
Coagulase-positive staphylococci	CFU/g	<b>&lt;5x10<sup>1</sup></b>
Detection of Salmonella	in 25 g	<b>negat.</b>

<b>Inorganic analysis:</b> responsible Ing. Thorová	<b>P 717</b>	
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<b>Parameter</b>	<b>Unit</b>	<b>Value</b>
Cadmium (Cd)	mg/kg	<b>&lt;0,005</b>
Mercury (Hg)	mg/kg	<b>0,0016 ±52%</b>
Lead (Pb)	mg/kg	<b>0,055 ±32%</b>

Notes : Uncertainty u = ± % from given value (expanded uncert. k=2), uncertainty of sampling not include,  
\* mean the absolute value of uncertainty.

**Used methods**

Parameter	Accreditation	SOP	Method (Name)
Lead (Pb)	A	A-01-1	OES-ICP (dry ashing)
Cadmium (Cd)	A	A-01-1	OES-ICP (dry ashing)
Mercury (Hg)	A	A-02-1	AAS - AMA 254 Hg
Escherichia coli	A	M-01	ČSN ISO 16649-2 E.coli count on chromogenne agar
Detection of Salmonella	A	M-04-2	ČSN EN ISO 6579 Detection of Salmonella (VIDAS)
Total count of microorg.	A	M-07	ČSN ISO 4833
Coagulase-positive staphylococci	A	M-08	ČSN EN ISO 6888-1,2

Accredition : A - accredited method, N - nonaccredited method, SA - accredited contract

The analytical results may be considered valid for other products of the above specified sorts providing those fully correspond in composition and other properties to the samples analysed in the Ekocentrum laboratory.

Edited by : Šimůnková Jana

Responsible person :

Ostrava, 26.2.2015

Ing. Jiří Pavelka  
manager

